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KELSEY'S

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1937

garden guidebook

HARLAN P. KELSEY INC.

KELSEY-HIGHLANDS NURSERY

EAST BOXFORD MASSACHUSETTS

1885 — 1937

Over half a century of horticultural experience is a record of which we may be justly proud. This is our 53rd consecutive annual catalog. Each year we have offered an improved selection of fine ornamental plants to discriminating garden lovers.

To our old friends — greetings.

To our new friends of 1937 — may you join our long list of steady customers. Our aim will be to serve you.

Our nursery is in better physical condition than ever before. This means real value thru better plants for each buyer. You will find listed here the better common varieties, and rare and unusual plants difficult to obtain elsewhere, including many introductions of the famous Arnold Arboretum.

Visit Kelsey-Highlands Nursery and see for yourself a unique establishment devoted to horticultural research and the production of better plants for better gardens. Use Kelsey's Garden Guidebook as a reference book of what is best for planting in New England. Consult our Landscape Department for help on large or small problems.

Prices are consistent with the quality of plants offered. *Before ordering read carefully the terms and conditions of sale on Page 61.*

*Note:—5 or more plants of one size and kind take the 10 rate.
25 or more plants of one size and kind take the 100 rate.*

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CONIFEROUS EVERGREENS

The charm of conifers is in their variety of form, their dependability in giving beauty of color every month in the year and in their feeling of strength and ruggedness. In Winter harsh and bleak landscapes are enlivened and given a feeling of warmth by their dark beauty and gentle lines and in Summer they impart a sense of coolness. For formal or informal hedges, screens or windbreaks they are invaluable.

Care must be used in the choice, location and spacing of evergreens, for many, like most of the Hemlocks and the Firs will reach an eventual height of thirty to one hundred feet, while the Yews, some of the Arborvitae and many of the Junipers are dwarf or spreading in habit.

More plantings are spoiled through crowding than through planting too sparsely—so allow plenty of room for future growth.

We are glad to give expert advice to customers as to best varieties and proper treatment for each need and use.

NOTE: Figures after the names are approximate heights reached by the trees and shrubs under favorable conditions, first under cultivation, and then in their native habitat.

5 or more of a size take the 10 rate, 25 or more the 100 rate.

ABIES, FIR.

concolor, **WHITE FIR**, 60-120 ft. Blue or green leaves, pyramidal growth. One of the best conifers for planting in the east.

	Each	10	100
18-24 in.	2.00	16.00	128.00
2-3 ft.	3.00	24.00	192.00
3-4 ft.	5.00	40.00	320.00
4-5 ft.	7.00	56.00	448.00
5-6 ft.	10.00	80.00	640.00
6-8 ft.	14.00	112.00	896.00
8-10 ft.	20.00		
10-12 ft.	25.00		

fraseri, **FRASER FIR**, 25-60 ft. Superior to Northern Balsam Fir, holding its lower limbs. Dark green fragrant foliage.

12-18 in. ....	.75	6.00
18-24 in.	1.50	12.00
2-2½ ft.	2.00	16.00
2½-3 ft.	3.00	24.00
3-4 ft.	4.00	32.00
4-5 ft.	6.00	48.00
5-6 ft.	9.00	72.00
6-8 ft.	12.00	96.00

	Each	10	100
ABIES, Continued.			
homolepis, NIKKO FIR , 60-80 ft. A grand species from Japan, broadly pyramidal with dark lustrous leaves and handsome purple cones.			
18-24 in.	1.75	14.00	
2-2½ ft.	2.50	20.00	
2½-3 ft.	4.00	32.00	
veitchi, VEITCH FIR , 60-80 ft. A particularly handsome Fir, broad pyramidal habit. Very hardy. Cones bluish-purple.			
2½-3 ft.	3.00	24.00	
3-4 ft.	5.00	40.00	
4-5 ft.	8.00	64.00	
5-6 ft.	10.00		
6-8 ft.	15.00		
CHAMAECYPARIS, CYPRESS and RETINOSPORA.			
obtusa, HINOKI CYPRESS . 30-120 ft. Dark green lustrous foliage. A fine ornamental of slow growth and dense habit.			
2-3 ft.	2.50	20.00	
3-4 ft.	4.00	32.00	
4-5 ft.	6.00	48.00	
obtusa gracilis, SLENDER HINOKI CYPRESS . 12-15 ft. Rich dark green foliage. Very slow growing and hardy. Excellent for hedges or as a rugged pyramidal specimen.			
12-18 in.	2.50	20.00	
pisifera, SAWARA RETINOSPORA . 40-100 ft. One of the best and hardiest of the Retinosporas, narrow-pyramidal. Horizontal branches.			
4-5 ft.	5.00		
5-6 ft.	7.50		
6-7 ft.	10.00		
pisifera filifera, THREAD RETINOSPORA . A decorative form, the slender branches thread-like and pendulous.			
3-4 ft.	4.00	32.00	
pisifera plumosa, PLUME RETINOSPORA . 12-20 ft. Bright green feathery foliage, whitened on under surface.			
2-3 ft.	2.50	20.00	
3-4 ft.	4.00	32.00	
4-5 ft.	5.00	40.00	
5-6 ft.	7.50	60.00	
JUNIPERUS, JUNIPER, REDCEDAR and SAVIN.			
chinensis pfitzeriana, PFITZER JUNIPER . 3-8 ft. Horizontally spreading branches—grayish-green. Fine low form. May eventually reach 12-15 ft. spread.			
12-18 in.	1.50	12.00	96.00
18-24 in.	2.00	16.00	128.00
2-2½ ft.	3.00	24.00	
2½-3 ft.	4.00	32.00	
chinensis pyramidalis, COLUMN CHINESE JUNIPER . Compact narrow pyramidal form, bluish-green needle-like foliage.			
2-3 ft.	2.50	20.00	160.00
chinensis sargentii, SARGENT JUNIPER . 6 in. to 1 ft. Forms dense prostrate mats of bright green foliage. One of the best ground-covers.			
15-18 in.	3.00	24.00	
communis dayi, DAYS JUNIPER . 18 ft. New columnar form.			
18-24 in.	2.00	16.00	
communis depressa, PROSTRATE JUNIPER . 1-4 ft. Very hardy and thrives in light or heavy soils. Unexcelled for gravelly roadside banks, forming broad patches with soft silvery foliage.			
12-18 in.	1.00	8.00	
18-24 in.	1.50	12.00	
2-2½ ft.	2.00	16.00	
2½-3 ft.	3.00	24.00	
3-4 ft.	4.00	32.00	
communis hibernica, IRISH JUNIPER . 12-15 ft. Pyramidal tree with dark green foliage.			
2-3 ft.	1.75	14.00	
communis montana, MOUNTAIN JUNIPER . A prostrate spreading form fine for rockeries.			
12-18 in.	1.00	8.00	
18-24 in.	1.50	12.00	



The rare Sargent Juniper at Arnold Arboretum.

	Each	10	100
JUNIPERUS, Continued.			
communis suecica, SWEDISH JUNIPER. 10-30 ft. A narrow columnar form, bluish shining foliage.			
18-24 in.	1.50	12.00	
2-2½ ft.	2.25	18.00	
excelsa stricta, SPINY GREEK JUNIPER. 6 ft. Columnar form with grayish foliage.			
15-18 in.	1.75	14.00	
horizontalis plumosa, ANDORRA JUNIPER. Introduced by Andorra Nurseries. Depressed shrub, horizontally spreading branches. In autumn the dense foliage turns a rich bronze-purple.			
12-18 in.	1.75	14.00	112.00
monosperma, CHERRYSTONE JUNIPER. 20-50 ft. A rare Rocky Mountain species well worth trying.			
12-18 in.	2.50	20.00	
sabina, SAVIN. 3-15 ft. A green foliaged spreading type, suitable for limestone soils.			
15-18 in.	1.50	12.00	96.00
18-24 in.	2.00	16.00	128.00
sabina tamariscifolia, TAMARIX SAVIN. Quite prostrate with bright green plummy foliage.			
12-18 in.	2.00	16.00	128.00
squamata meyeri, MEYER JUNIPER. Upright handsome shrub with dense bluish-white foliage.			
9-12 in.	1.50	12.00	
virginiana, REDCEDAR. 30-100 ft. Hardy columnar New England type, invaluable for use in American landscapes. We select the best types and frequently transplant.			
2-3 ft.	2.00	16.00	128.00
3-4 ft.	3.00	24.00	192.00
4-5 ft.	4.00	32.00	256.00
5-6 ft.	5.25	42.00	336.00
6-7 ft.	7.00	56.00	392.00
Specimen trees from 8 to 30 ft. from \$10.00 to \$100.00 each.			
virginiana glauca, SILVER REDCEDAR. 20-40 ft. Steel-blue foliage. A valuable form to add variety to a mass planting.			
5-6 ft.	8.00		
virginiana tripartita, FOUNTAIN REDCEDAR. 5 ft. Dwarf upright—spreading form of irregular dense habit and bright green leaves.			
12-18 in.	2.00	16.00	

	Each	10	100
PICEA, SPRUCE.			
asperata. 60-100 ft. Rare; most vigorous of the Chinese Spruces. Broadly pyramidal and dense growing. Exquisite chestnut-brown cones. One of the finest of recent introductions.			
12-18 in.	2.50	20.00	160.00
18-24 in.	3.50	28.00	224.00
8-10 ft.	60.00		
canadensis (alba; glauca), WHITE SPRUCE. 60-120 ft. This native Spruce is one of our finest conifers. Bluish-green foliage and dense pyramidal habit. Particularly suitable for shore planting as it seems to enjoy salty moisture. Fine for hedges.			
18-24 in.	1.00	8.00	64.00
2-2½ ft.	1.25	10.00	80.00
2½-3 ft.	1.75	14.00	112.00
3-4 ft.	3.00	24.00	192.00
4-5 ft.	4.00	32.00	256.00
5-6 ft.	6.00	48.00	384.00
6-8 ft.	8.00	64.00	512.00
8-10 ft.	12.00	96.00	
DWARF ALBERTA SPRUCE. (P. glauca conica). 4-6 ft. Very dwarf and slow growing, cone-shaped, suitable for rock gardens.			
9-12 in.	2.00	16.00	
engelmanni, ENGELMANN SPRUCE. 60-150 ft. Leaves bluish-green to steel-blue. This is one of the choicest Rocky Mountain conifers. Dense pyramidal habit.			
2½-3 ft.	3.50	28.00	
3-4 ft.	5.00	40.00	
4-5 ft.	8.00	64.00	
5-6 ft.	10.00	80.00	
6-8 ft.	15.00		
excelsa, NORWAY SPRUCE. 40-150 ft. Spreading branches—rapid growth. One of the best known and universally planted Spruces.			
2-3 ft.	1.25	10.00	80.00
3-4 ft.	2.00	16.00	128.00
4-5 ft.	3.50	28.00	224.00
5-6 ft.	4.50	36.00	288.00
6-8 ft.	7.00	56.00	392.00
8-10 ft.	10.00	80.00	
10-12 ft.	14.00	112.00	
excelsa conica, ARROWHEAD NORWAY SPRUCE. A dense upright conical form.			
9-12 in.	2.50		
jezoensis, YEDDO SPRUCE. 50-160 ft. A unique and conspicuous conifer, very beautiful with leaves dark green underneath and with white bands above.			
12-18 in.	2.50	20.00	160.00
18-24 in.	3.00	24.00	
jezoensis hondoensis, HONDO SPRUCE. 40-100 ft. Very attractive variety of above with dull bluish-green foliage.			
12-18 in.	3.00	24.00	
koyamai, KOYAMAI SPRUCE. 40-60 ft. A fine recent introduction, native of Korea and Japan. Narrow pyramidal growth. Cones green changing to a pale brown.			
18-24 in.	1.50	12.00	96.00
2-3 ft.	2.25	18.00	144.00
3-4 ft.	3.75	30.00	240.00
4-5 ft.	6.00	48.00	
5-6 ft.	8.00	64.00	
6-8 ft.	12.00	96.00	768.00
8-10 ft.	15.00		
omorika, SERBIAN SPRUCE. 50-60 ft. Considered by E. H. Wilson the finest species for northern latitudes. Narrow pyramidal head. Very conspicuous foliage with broad white bands above and lustrous dark green underneath.			
12-18 in.	1.50	12.00	96.00
18-24 in.	2.50	20.00	160.00
2-3 ft.	3.50	28.00	224.00
3-4 ft.	6.00	48.00	384.00
4-5 ft.	8.00	64.00	

PICEA, Continued.

	Each	10	100
pungens, GREEN COLORADO SPRUCE. 80-100 ft. A favorite Spruce for lawns, very hardy and excellent for shore planting. Stands drought well.			
18-24 in.	1.25	10.00	80.00
2-2½ ft.	1.75	14.00	112.00
2½-3 ft.	2.50	20.00	160.00
3-4 ft.	3.50	28.00	224.00
4-5 ft.	5.00	40.00	
5-6 ft.	7.00	56.00	
6-8 ft.	10.00	80.00	
8-10 ft.	15.00	120.00	
10-12 ft.	20.00		

pungens glauca, **BLUE COLORADO SPRUCE.** 80-100 ft. A distinct form with remarkable bluish-white foliage.

12-18 in.	2.00	16.00	128.00
18-24 in.	2.75	22.00	176.00
2-2½ ft.	3.50	28.00	224.00
2½-3 ft.	5.00	40.00	320.00
3-4 ft.	6.50	52.00	416.00
4-5 ft.	8.50	68.00	
5-6 ft.	11.00	88.00	
6-7 ft.	15.00	120.00	
7-8 ft.	20.00	160.00	
8-10 ft.	25.00	200.00	

pungens kosteri, **KOSTER BLUE SPRUCE.** 40-160 ft. Brilliant bluish leaves on pendulous branches. All of our specimens are perfect in form and lift with a large ball.

Specimens 2-3 ft.	8.00	64.00	
" 12-14 ft.	60.00		
" 14-16 ft.	90.00		
" 16-18 ft.	120.00		
" 18-20 ft.	150.00		
" 20-26 ft.	200.00 to 300.00		

purpurea. 30-70 ft. Another interesting Wilson introduction from West China. A fine species with conspicuous purple cones.

2-3 ft.	4.00		
3-4 ft.	6.00		

wilsoni, **WILSON SPRUCE.** 40-80 ft. A handsome central China species named after the introducer, E. H. Wilson.

12-18 in.	3.00	24.00	
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PINUS, PINE.

banksiana, **JACK PINE.** 40-60 ft. Slender spreading branches forming an open broad head. Bright or dark green foliage. Fine for dry and sandy soil.

5-6 ft.	5.00	40.00	
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cembra, **SWISS STONE PINE.** 20-80 ft. A very handsome hardy pine, with dense narrow pyramidal growth. White Pine group.

2-3 ft.	6.00		
3-4 ft.	10.00		
4-5 ft.	12.00		
5-6 ft.	15.00		

densiflora, **JAPANESE RED PINE.** 60-100 ft. Handsome ornamental—picturesque when old.

3-4 ft.	2.25	18.00	144.00
4-5 ft.	3.00	24.00	192.00
5-6 ft.	4.50	36.00	288.00
6-8 ft.	6.00	48.00	384.00

flexilis, **LIMBER PINE.** 30-50 ft. Usually low, narrowly pyramidal with dark green leaves. One of the most charming of the White Pine group from the Rocky Mountains.

3-4 ft.	2.75	22.00	
4-5 ft.	5.00	40.00	
5-6 ft.	7.00		
6-8 ft.	9.00	72.00	
8-10 ft.	15.00	120.00	

jeffreyi, **JEFFREY PINE.** Remarkable for its bluish-green leaves up to 8 inches long.

2-3 ft.	1.75	14.00	
3-4 ft.	2.50	20.00	

PINUS, Continued.

	Each	10	100
koraiensis, KOREAN PINE. 40-100 ft. Slow growth; one of the best for small gardens. Very beautiful reddish-brown bark. White Pine group.			
18-24 in.	2.50	20.00	
2-3 ft.	3.50	28.00	
montana, SWISS MOUNTAIN PINE, 12-30 ft. A widespreading shrubby tree with fine foliage. Individual plants vary greatly in height and spread.			
2-3 ft.	2.50	20.00	160.00
3-4 ft.	4.00	32.00	256.00
montana mughus, MUGHO PINE. For foundation plantings, rockeries and borders of shrubberies; thrives in almost any soil near the seashore or inland, and at high elevations.			
9-12 in Spread ....	.60	4.80	38.00
12-18 in Spread	1.25	10.00	80.00
18-24 in. Spread	2.00	16.00	128.00
2-3 ft. Spread	3.50	28.00	224.00
3-4 ft. Spread	6.00	48.00	384.00
4-5 ft. Spread	10.00	80.00	640.00
monticola, WESTERN WHITE PINE. 40-100 ft. Slow growing in the East; similar to White Pine, narrower and denser habit, with silvery foliage.			
6-8 ft.	8.00	64.00	
8-10 ft.	10.00	80.00	
nigra, AUSTRIAN PINE. 40-100 ft. Vigorous, of regular habit, stout spreading branches. Unexcelled for seashore planting, never burning from salt spray or sun.			
2-3 ft.	2.00	16.00	128.00
3-4 ft.	3.50	28.00	224.00
4-5 ft.	6.00	48.00	384.00
5-6 ft.	8.00	64.00	512.00
6-8 ft.	12.00	96.00	768.00
8-10 ft.	15.00	120.00	
10-12 ft.	20.00	160.00	
parviflora, JAPANESE WHITE PINE. 30-100 ft. A very interesting tree with wide-spreading branches and bluish-green foliage. Rare.			
2-3 ft.	4.00		
4-5 ft.	8.00		
7-8 ft.	15.00		
8-10 ft.	20.00		
ponderosa, WESTERN YELLOW PINE. 50-150 ft. Hardy Western species, forming a narrow spire-like head, with branches often pendulous. Very long leaves.			
5-6 ft.	7.00	56.00	
6-8 ft.	9.00	72.00	
8-10 ft.	12.00	96.00	



Douglas Fir at Arnold Arboretum

Foto by H. P. K.

PINUS, Continued.

	Each	10	100
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pungens, **TABLE MOUNTAIN PINE.** 30-50 ft. Picturesque dark-foliaged species, usually of irregular growth. Large brown cones hang on indefinitely. Rare and highly desirable for rocky situations.

6-8 ft.	10.00	80.00	
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resinosa, **RED PINE.** 45-70 ft. Vigorous growth, one of the best for northern gardens. Quite formal in effect.

3-4 ft.	2.25	18.00	144.00
4-5 ft.	3.25	26.00	208.00
5-6 ft.	4.50	36.00	288.00
6-8 ft.	8.00	64.00	512.00
8-10 ft.	12.00	96.00	
10-12 ft.	15.00	120.00	
12-14 ft.	20.00	160.00	

strobis, **WHITE PINE.** 50-150 ft. Of rapid growth, picturesque in old age. The grandest of all native American conifers.

2-3 ft.	1.50	12.00	
3-4 ft.	2.00	16.00	
4-5 ft.	3.00	24.00	192.00
5-6 ft.	5.00	40.00	320.00
6-8 ft.	8.00	64.00	512.00
8-10 ft.	12.00	96.00	

sylvestris, **SCOTCH PINE.** 40-70 ft. Picturesque, spreading branches. Bark bright red or red-brown.

4-5 ft.	3.00	24.00	192.00
5-6 ft.	4.00	32.00	256.00
6-8 ft.	6.00	48.00	384.00
8-10 ft.	10.00	80.00	640.00
10-12 ft.	15.00	120.00	960.00

PSEUDOTSUGA douglasi, DOUGLAS FIR. 50-200 ft. A pyramidal tree of dense, yet graceful habit. Very hardy and one of best ornamental conifers. Foliage green or bluish-green.

2-3 ft.	2.00	16.00	128.00
3-4 ft.	2.25	18.00	144.00
4-5 ft.	4.00	32.00	256.00
5-6 ft.	6.00	48.00	384.00
6-7 ft.	9.00	72.00	576.00
7-8 ft.	12.00	96.00	768.00
8-10 ft.	15.00		
10-12 ft.	18.00	144.00	

TAXUS, YEW.

canadensis, **CANADA YEW.** 1-3 ft. A very hardy low spreading evergreen with bright red fruit. Grows well in shade.

9-12 in.	1.00	8.00	64.00
12-15 in.	1.50	12.00	

cuspidata, **JAPANESE YEW.** 10-50 ft. Very hardy and vigorous, with dark green foliage.

12-15 in.	1.50	12.00	96.00
15-18 in.	2.00	16.00	128.00
18-24 in.	2.50	20.00	160.00
2-2½ ft.	4.00	32.00	

cuspidata (upright form), **JAPANESE YEW.**

12-15 in.	1.50	12.00	96.00
15-18 in.	2.00	16.00	128.00
18-24 in.	2.50	20.00	
2-2½ ft.	4.00	32.00	

cuspidata nana, **DWARF JAPANESE YEW.** 3-6 ft. Shrubby form of preceding. Very compact growth. Perhaps the choicest of all the Yews, very hardy and deepest green foliage.

12-15 in.	2.25	18.00	144.00
15-18 in.	3.50	28.00	224.00
2-2½ ft.	10.00	80.00	

media hicksi, **HICKS YEW.** Distinct narrow columnar form.

12-18 in.	2.25	18.00	144.00
18-24 in.	3.00	24.00	192.00
2-2½ ft.	3.50	28.00	
2½-3 ft.	5.00	40.00	

		Each	10	100
THUJA, ARBORVITAE.				
AMERICAN PYRAMIDAL ARBORVITAE (occidentalis pyramidalis).				8-20
ft. Narrow, pyramidal growth.				
3-4 ft.	.....	2.50	20.00	160.00
4-5 ft.	.....	4.00	32.00	256.00
5-6 ft.	.....	5.00	40.00	
6-7 ft.	.....	6.50	52.00	
DOUGLAS PYRAMIDAL ARBORVITAE.				
2-3 ft.	.....	2.00	16.00	
3-4 ft.	.....	2.50	20.00	
4-5 ft.	.....	3.50	28.00	
5-6 ft.	.....	5.00	40.00	
occidentalis, AMERICAN ARBORVITAE. 20-60 ft. One of our best evergreens for hedges and windbreaks. Stands shearing perfectly.				
2-3 ft.	.....	1.00	8.00	64.00
3-4 ft.	.....	1.75	14.00	112.00
4-5 ft.	.....	2.50	20.00	
5-6 ft.	.....	3.50	28.00	
6-7 ft.	.....	4.50	36.00	288.00
7-8 ft.	.....	6.00	48.00	384.00
8-10 ft.	.....	8.00	64.00	512.00
10-12 ft.	.....	11.00	88.00	
12-14 ft.	.....	16.00	128.00	
14-16 ft.	.....	22.00		
16-18 ft.	.....	30.00		
occidentalis alba, QUEEN VICTORIA ARBORVITAE. White-tipped foliage in pleasing contrast to the otherwise dark green leaves.				
2-3 ft.	.....	2.50	20.00	
3-4 ft.	.....	3.50	28.00	
4-5 ft.	.....	4.50	36.00	
5-6 ft.	.....	6.00		
6-7 ft.	.....	8.00		
occidentalis columbia, COLUMBIA ARBORVITAE. 30-40 ft. Columnar form, foliage with silvery variegation, more pronounced in winter.				
2-3 ft.	.....	3.50	28.00	224.00
3-4 ft.	.....	4.50	36.00	
occidentalis compacta, PARSONS ARBORVITAE. Pyramidal form and dark green foliage.				
12-15 in.	.....	1.00	8.00	64.00
occidentalis ellwangeriana, TOM THUMB ARBORVITAE. Low broad pyramidal form.				
2½-3 ft.	.....	3.00	24.00	
occidentalis globosa, AMERICAN GLOBE ARBORVITAE. 4-6 ft. Dwarf globose form for rockeries and formal effects.				
12-15 in.	.....	1.00	8.00	64.00
15-18 in.	.....	1.25	10.00	80.00
18-24 in.	.....	2.00	16.00	
occidentalis hoveyi, HOVEY ARBORVITAE. Dwarf dense ovate-globose form.				
15-18 in.	.....	1.00	8.00	
occidentalis reidi, REID ARBORVITAE.				
18-24 in.	.....	2.00	16.00	
2-2½ ft.	.....	2.50	20.00	
occidentalis vervaeneana, VERVAENE ARBORVITAE. Bronze in Winter.				
4-5 ft.	.....	4.00	32.00	
5-6 ft.	.....	6.00	48.00	
6-8 ft.	.....	9.00	72.00	
occidentalis wareana, WARE (SIBERIAN) ARBORVITAE. 4-12 ft. Broadly pyramidal, dense type with shiny blue-green foliage.				
18-24 in.	.....	1.25	10.00	80.00
2-2½ ft.	.....	1.75	14.00	112.00
2½-3 ft.	.....	2.25	18.00	144.00
3-4 ft.	.....	3.50	28.00	224.00
plicata, GIANT ARBORVITAE. 20-180 ft. Western ornamental of rapid growth with lustrous green leaves, and tips of branches pendulous.				
2-3 ft.	.....	2.50		
3-4 ft.	.....	4.00		
ROSENTHAL ARBORVITAE. 15-30 ft. Lustrous dark green leaves. Columnar form of unusual merit.				
2-3 ft.	.....	3.50		
3-4 ft.	.....	6.00		
4-5 ft.	.....	8.00		

HEMLOCKS

Hemlocks are a specialty at Kelsey-Highlands Nursery. As specimens, in general plantings or for hedges, they are indispensable.

TSUGA, HEMLOCK.

canadensis, **CANADA HEMLOCK.** 40-100 ft. Handsome for lawn or forest plantings or for hedges. Stands severe clipping. This graceful American conifer stands in the forefront of all ornamentals.

	Each	10	100
18-24 in.	1.25	10.00	80.00
2-2½ ft.	2.00	16.00	128.00
2½-3 ft.	2.50	20.00	160.00
3-4 ft.	3.50	28.00	224.00
4-5 ft.	4.50	36.00	288.00
5-6 ft.	6.00	48.00	384.00
6-7 ft.	8.00	64.00	512.00
7-8 ft.	10.00	80.00	640.00
8-10 ft.	15.00	120.00	
10-12 ft.	20.00	160.00	

canadensis gracilis, **SLENDER CANADA HEMLOCK.** Very interesting dwarf form of slow growth. Rare.

2-2½ ft.	8.00
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canadensis pendula, **SARGENT WEEPING HEMLOCK.** Well known low, dense, weeping form. Fine for large rockeries or as a specimen.

3-3½ ft.	16.00
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Foto by S. L. K.

Canada Hemlock

See next page for Carolina Hemlock



Photo by Herbert W. Gleason

**A group of Carolina Hemlocks (*Tsuga caroliniana*) at the
Arnold Arboretum**

TSUGA, Continued.

caroliniana, **CAROLINA HEMLOCK.** 30-70 ft. Introduced to cultivation by Harlan P. Kelsey. Prof. Sargent considered this "The handsomest conifer we can grow in New England." Unique in habit, with dark dense tufted foliage on sweeping pendulous branches. It is hardier and more adapted to trying city atmospheres than the Canada Hemlock and seems to thrive in southern latitudes where the latter becomes thin, yellow and unsightly. No garden should be without this glorious evergreen. We have the finest stock of perfect specimens in America. All lift with fine balls due to frequent transplantings. It is unsurpassed as a hedge plant.

	Each	10	100
18-24 in.	2.00	16.00	128.00
2-2½ ft.	2.50	20.00	160.00
2½-3 ft.	3.50	28.00	224.00
3-4 ft.	6.00	48.00	384.00
Specimens 5-6 ft.	10.00		
" 6-7 ft.	14.00	112.00	
" 7-8 ft.	18.00	144.00	
" 8-9 ft.	25.00	200.00	1600.00
" 9-10 ft.	35.00	280.00	2240.00
" 10-12 ft.	50.00	400.00	3200.00
" 12-14 ft.	75.00	600.00	4800.00
" 14-16 ft.	100.00		
" 16-18 ft.	125.00		

BROADLEAF EVERGREENS

Andromedas, Kalmias, Leucothoe, Rhododendrons, etc.

No ornamentals have become more deservedly popular than the Broadleaf Evergreens. Their beauty of flower and foliage promises added possibilities in the landscaping of your grounds.

All of the species that we list—and most of them are natives of the United States—are perfectly hardy as far north as Quebec, if given proper soil conditions and exposure or location.

Mass plantings of Rhododendrons, Mountainlaurel and Andromedas, with “filler” or “edging” plants, such as Leucothoe, Heather, Rose Daphne and Sandmyrtle, are very desirable and probably show these Broadleaf Evergreens at their best. Such ground covers as Bearberry, Canby Pachistima and Japanese Pachysandra carpet the shady spaces luxuriantly.

To successfully grow these beautiful Broadleaf Evergreens, see that the soil is peaty, acid and well drained. Use a permanent mulch of Oak or other hardwood leaves (except Maple). A northern exposure is desirable, otherwise overhead leafy shade is essential. Ferns are at home in the Rhododendron bed and edgings of them or of Violets, Dicentras and a host of beautiful low ground covers give variety and beauty. Azaleas and Berrybearing Shrubs may be used freely in the planting with charming effects. We gladly aid customers in making up satisfactory combinations of “fillers” and other plant material for any proposed Rhododendron or Broadleaf planting.

	Each	10	100
ANDROMEDA glaucophylla, DOWNY BOG-ROSEMARY . 1-2 ft. A graceful little ericaceous plant with attractive light pink flowers.			
3-6 in. ....	.60	4.80	38.00
ARCTOSTAPHYLOS uvaursi, BEARBERRY . April-July. Most excellent trailing ground cover, thriving equally well in sandy or loamy soils, and forming a dense, low mat of dark green foliage. Pink bell-shaped flowers and scarlet berries.			
3-6 in. Pot Grown Plants .....	.35	2.80	22.00
6-9 in. Pot Grown Plants .....	.50	4.00	32.00
BUXUS koreana, KOREAN BOX . 2 ft. This dwarf variety has proved hardy in Northern Massachusetts, for low hedges and edging flower beds.			
3-6 in. ....	.35	2.80	22.00
CALLUNA , HEATHER . Entirely hardy in New England, blooming in July and August. There are no more charming ground covers. They thrive in peaty, sandy soil of acid reaction and do not object to an open sunny location. Fine for rockeries.			
4-6 in. Pot Grown Plants .....	.35	2.80	22.00
6-9 in. Pot Grown Plants .....	.50	4.00	32.00
vulgaris, HEATHER . 1-3 ft. Flowers rosy-pink in dense racemes. Sizes 4-6 in., 6-9 in.			
vulgaris alba, WHITE HEATHER . 2 ft. Variety with pure white flowers. Sizes 4-6 in., 6-9 in.			
vulgaris alba elata. TALL WHITE HEATHER . 2 ft. White flowers. Sizes 4-6 in., 6-9 in.			

Remember—5 or more of a kind take the 10 rate.
25 or more of a kind take the 100 rate.

CALLUNA, Continued.

- vulgaris alba pilosa*, 18 in. White flowers. Hairy foliated type. Sizes 4-6 in., 6-9 in.
- vulgaris alporti*, **ALPORT HEATHER**. 18 in. Crimson flowers; grayish leaves. Size, 4-6 in.
- vulgaris argentea*, **SILVER-TIPPED HEATHER**. 18 in. Pink flowers. Size 4-6 in.
- vulgaris carnea*, **FLESH HEATHER**. 2 ft. Clear pink flowers. Size 4-6 in.
- vulgaris cuprea*, **BRONZE HEATHER**. 8 in. Pink flowers; gold and bronze foliage. Size 4-6 in.
- vulgaris erecta*, 2 ft. White flowers. Sizes, 4-6 in., 6-9 in.
- vulgaris hammondi*, **HAMMOND HEATHER**. 18 in. White flowers. Upright, Sizes 4-6 in., 6-9 in.
- vulgaris hirsuta*, **WOOLLY HEATHER**. Pink flowers, velvety greyish foliage. Size 4-6 in.
- vulgaris hypnoides*. 1 ft. Deep pink flowers. Size 4-6 in.
- vulgaris multiplex*. Pink flowers. Size 4-6 in.
- vulgaris nana*, **MOSS HEATHER**. 6 in. Very compact. Purple flowers. Size 4-6 in.
- vulgaris rubra*, **RED HEATHER**. 18 in. Deep red flowers. Size, 4-6 in.
- vulgaris searli*, **SEARLE HEATHER**. 18 in. White flowers. Tall, loose, feathery growth. Late flowering. Size 4-6 in.
- vulgaris spicata*. 18 in. Deep pink flowers. Sizes 4-6 in., 6-9 in.

	Each	10	100
COTONEASTER , <i>horizontalis</i> , ROCK COTONEASTER . 2-3 ft. Pink, June. Low spreading shrub, suitable for rockeries. Bright red fruit.			

3-6 in. Pot Grown Plants .....	.40	3.20	26.00
6-9 in. Pot Grown Plants .....	.60	4.80	38.00

DAPHNE *cneorum*, **ROSE DAPHNE**. 1-3 ft. Spread. Pink, all summer. Beautiful low hardy shrub; fragrant pink blossoms nestling among the green leaves. Fine for rockeries and borders.

6-9 in.	1.00	8.00	64.00
9-12 in.	1.25	10.00	80.00
12-18 in.	2.00	16.00	128.00

EPIGAEA *repens*, **TRAILING ARBUTUS (MAYFLOWER)**. Thrives best in light humus soil in shady locations. White to rose-colored flowers in early spring, exhaling a rich spicy fragrance.

Strong plants75	6.00	48.00
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ERICA *carnea*, **SPRING HEATH**. Low spreading, rosy-red flowers with dark red anthers.

3-6 in. Pot Grown Plants35	2.80
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GALAX *aphylla*, **GALAX**. 8-12 in. White. May. Beautiful heart-shaped leaves, turning brilliant scarlet when exposed to the sun. Splendid ground cover for Rhododendron bed, and wildwood planting. Our introduction.

Strong Plants50	4.00	32.00
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ILEX *glabra*, **INKBERRY**. 6-8 ft. Very hardy. Black fruit. Invaluable border plant.

9-12 in.	1.25	10.00
12-18 in.	2.00	16.00

KALMIA, KALMIA.

angustifolia, **LAMBKILL**. 2-4 ft. June-July. Beautiful small crimson flowers in abundance. Prefers peaty soil.

9-12 in. clumps40	3.20
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latifolia, **MOUNTAINLAUREL**. 6-25 ft. In May and June its clustered masses of white or blush flowers present a gorgeous spectacle. It prefers sandy, peaty soil and is a worthy companion to Rhododendron.

9-12 in. ....	.75	6.00	48.00
12-15 in.	1.25	10.00	80.00
15-18 in.	1.50	12.00	96.00
18-24 in.	2.25	18.00	144.00
2-3 ft.	3.00	24.00	192.00

polifolia, **BOG KALMIA**. 1-2 ft. A most attractive low species with conspicuous rosy-purple flowers.

6-12 in.	1.00	8.00
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	Each	10	100
LEDUM groenlandicum, TRUE LABRADOR-TEA . 1-3 ft. May-June. A delightful little shrub with thick evergreen leaves and small umbels of white flowers.			
9-12 in.	1.00	8.00	
LEIOPHYLLUM buxifolium prostratum, ALLEGHENY SANDMYRTLE . 3-6 in. April-June. Very compact and prostrate. Tiny boxlike leaves and masses of white flowers with pink stamens.			
3-6 in. ....	.60	4.80	38.00
LEUCOTHOE catesbaei, DROOPING LEUCOTHOE . 3-8 ft. White. April-May. Invaluable as border or undershrub in Rhododendron and Azalea plantings. Foliage turns rich bronze in Fall. There is no other shrub to take its place, especially in shady places and the banks of streams and ponds.			
12-18 in.	1.25	10.00	80.00
18-24 in. clumps	2.00	16.00	128.00
2-3 ft. clumps	3.00	24.00	192.00
MITCHELLA repens, PARTRIDGEBERRY . Native trailing evergreen. Shiny leaves. Small white fragrant flowers in June and July. Scarlet berries remain through Winter.			
Pot Grown plants ....	.40	3.20	26.00
PACHISTIMA canbyi, CANBY PACHISTIMA . 6-10 in. Dainty, low shrub, forming dense evergreen carpet. Fine for edgings.			
3-6 in. ....	.40	3.20	26.00
PACHYSANDRA terminalis, JAPANESE PACHYSANDRA . 6-8 in. Whitish. May. Hardy ground cover. Useful for bordering walks and drives and for shady locations.			
Pot Grown Plants ....	.25	2.00	16.00
PIERIS , ANDROMEDA . floribunda, MOUNTAIN ANDROMEDA . 2-6 ft. White. April. A very hardy, much-branched shrub with profuse nodding white flowers, in dense panicles. This is one of our specialties.			
9-12 in.	1.25	10.00	
12-15 in.	1.50	12.00	
15-18 in.	2.00	16.00	
18-24 in.	3.00	24.00	
2-2½ ft.	4.50	36.00	
2½-3 ft.	6.00	48.00	
japonica, JAPANESE ANDROMEDA . 5-6 ft. White. May. Thick, shiny leaves, turning bronze in Winter.			
12-15 in.	1.50	12.00	
15-18 in.	2.00	16.00	
18-24 in.	3.00	24.00	
POTENTILLA tridentata, WINELEAF CINQUEFOIL . Prostrate. White. June. Evergreen creeper; glistening foliage taking on brilliant claret color in Autumn.			
Strong plants ....	.35	2.80	22.00



Kalmia latifolia — Mountainlaurel



RHODODENDRONS

RHODODENDRON.	Each	10	100
carolinianum, CAROLINA RHODODENDRON. 4-8 ft. May-June. A clear pink American species introduced by Harlan P. Kelsey many years ago. Entirely hardy and fine for massing on hillside and in rockeries. It blossoms profusely while quite small.			
12-18 in.	1.50	12.00	96.00
18-24 in.	2.25	18.00	144.00
2-3 ft.	4.00	32.00	
carolinianum album. 3-6 ft. May-June. A pure white form. Introduced by Harlan P. Kelsey. A delightful contrast to the pink species.			
18-24 in.	2.25	18.00	144.00
2-3 ft.	4.00	32.00	256.00
3-4 ft.	7.00	56.00	
catawbiense, CATAWBA RHODODENDRON. 10-20 ft. May-June. The hardiest Rhododendron and the one which supplied color and hardiness to the cultivated hybrids. Flowers bright red-purple, with considerable variation.			
12-18 in.	1.25	10.00	80.00
18-24 in. clumps	2.50	20.00	160.00
2-3 ft. clumps.	4.50	36.00	288.00
3-4 ft. clumps.	7.00	56.00	
catawbiense compacta, KELSEY CATAWBA RHODODENDRON. 4-12 ft. A dense, distinct growing variety discovered and introduced by Harlan P. Kelsey. Flowers bright purple pink.			
9-12 in.	1.50	12.00	
2-2½ ft.	5.00	40.00	
catawbiense, SEEDLING HYBRIDS. Unnamed. 6-20 ft. From seed gathered from the choicest named hybrids.			
12-18 in.	2.00	16.00	128.00
18-24 in.	3.00	24.00	192.00
2-3 ft.	5.00	40.00	320.00
dahuricum, DAHURIAN RHODODENDRON. 6-10 ft. Leaves deciduous, or sometimes persistent. Rose-colored flowers one inch across in early April.			
12-18 in.	2.00	16.00	
18-24 in.	2.50	20.00	
2-3 ft.	3.50	28.00	
laetivirens, WILSON RHODODENDRON. 3-5 ft. June-July. Slow growing and compact. Rich green foliage and rose flowers.			
9-12 in.	2.50	20.00	

RHODODENDRON, Continued.

	Each	10	100
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maximum, **ROSEBAY RHODODENDRON**, 10-40 ft. June-July. The white or pink-tinged flowers and late-blooming habit make this species invaluable.

12-18 in. clumps.	1.25	10.00	80.00
18-24 in. clumps.	2.25	18.00	144.00
2-3 ft. clumps.	3.00	24.00	192.00
3-4 ft. clumps.	5.00	40.00	320.00
4-5 ft. clumps.	8.00	64.00	

micranthum, **MANCHURIAN RHODODENDRON**, 6-7 ft. White. May. A distinct open-growing species, resembling the Ledum or Labrador-Tea.

12-18 in.	2.00	16.00	
18-24 in.	2.50	20.00	

minus, **PIEDMONT RHODODENDRON**. Choice late-blooming species. Pink.

18-24 in.	2.00	16.00	128.00
2-3 ft.	3.00	24.00	192.00
3-4 ft.	5.00	40.00	

mucronulatum, **KOREAN RHODODENDRON**, 6 ft. March-April. Asiatic species. Flowers rose-colored. Handsome scarlet Fall coloring.

9-12 in.	1.25	10.00	
12-18 in.	2.00	16.00	

smirnovi, **SMIRNOW RHODODENDRON**, 10-15 ft. May. Many rosy-red flowers with frilled, darker colored margins.

9-12 in.	2.50	20.00	
12-18 in.	4.00	32.00	

smirnovi, hybrids, from selected seed. May. Variety of pink shades.

12-18 in.	2.00	16.00	128.00
18-24 in.	3.50	28.00	224.00
2-2½ ft.	4.50	36.00	288.00

SHORTIA galacifolia, OCONEE-BELLS, 6-9 in. White. April. Beautiful and rare low evergreen, with galax-shaped leaves and white bell-shaped flowers in earliest Spring.

Clumps.60	4.80	38.00
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VACCINIUM vitisidaea, COWBERRY, 9-12 in. Low evergreen shrub with creeping rootstock and upright stems. Small nodding white to pink flowers in May and June. Dark red fruit August thru October.

1-3 in. Pot Grown Plants.50	4.00	
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VINCA PERIWINKLE.

minor, **COMMON PERIWINKLE**. April-July. Hardy evergreen trailing herb. Flowers lilac-blue. A splendid ground cover.

Strong plants.25	2.00	16.00
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minor alba, **WHITE COMMON PERIWINKLE**. The pure white flowers are in fine contrast to the lilac-blue species.

Strong plants.30	2.40	
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YUCCA filamentosa, COMMON YUCCA. White. June-July. Narrow evergreen leaves, immense pyramidal clusters of creamy-white flowers on long stalk.

Strong plants.40	3.20	26.00
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Carolina Rhododendron
Clear pink.



OCONEEBELLS
(Shortia galacifolia)

Deciduous Trees and Shrubs

The deciduous trees and shrubs listed are varieties that have proved reliable for plantings as far north as northern New England and most are hardy in southern Canada.

This list includes many lovely rare and unusual trees and shrubs not generally available as well as the best standard varieties. We gladly assist customers in making up lists to ensure a continuous succession of flowers throughout the season, or for Autumn and Winter color effects, or for bird cover and the like.

NOTE: The heights shown after the names are approximate heights reached under favorable conditions, first under cultivation, and then in their native habitat.

5 or more of a size take the 10 rate, 25 or more the 100 rate.

	Each	10	100
ACANTHOPANAX pentaphyllum, FIVELEAF ARALIA. 7-8 ft. Quick growing, excellent for screen planting. Dark green foliage held late in fall.			
2-3 ft. ....	.40	3.20	
ACER, MAPLE.			
ginnala, AMUR MAPLE. 12-20 ft. May. Yellowish fragrant flowers. Bright yellow autumn foliage.			
3-4 ft. ....	.60	4.80	
4-5 ft. ....	.80	6.40	
palmatum, JAPANESE MAPLE. 20-25 ft. A small tree. Deeply-lobed green leaves, turning bright red in Autumn.			
2-3 ft.	1.75	14.00	112.00
3-4 ft.	2.75	22.00	176.00
4-5 ft.	3.50	28.00	
palmatum atropurpureum, BLOODLEAF JAPANESE MAPLE. Desirable dwarf purple foliated tree.			
18-24 in.	2.50	20.00	
pennsylvanicum, STRIPED MAPLE. 20-40 ft. Yellow. Slender tree. Beautiful green striped bark.			
5-6 ft.	1.50	12.00	
6-8 ft.	2.00	16.00	
platanoides, NORWAY MAPLE. 100 ft. Yellowish-green flowers in profusion in April-May. One of the best street trees—very free from disease.			
8-10 ft. 1 in. to 1¼ in. cal.	2.00	16.00	128.00
10-12 ft. 1½ in. to 1¾ in. cal.	3.00	24.00	192.00
12-14 ft. 1¾ in. to 2 in. cal.	4.00	32.00	
platanoides schwedleri, SCHWEDLER MAPLE. 40-60 ft. Leaves bright red when young, changing to dark green.			
5-6 ft.	1.50	12.00	
rubrum, RED MAPLE. 30-120 ft. March-April. Flowers red or scarlet, rarely yellowish. Foliage turns brilliant scarlet or orange in Autumn. One of our most beautiful native trees.			
6-8 ft.	1.75	14.00	
saccharum, SUGAR MAPLE. 50-120 ft. Greenish-yellow. April. Upright, dense growth. Foliage bright scarlet and orange in Autumn. Good for fairly narrow streets			
6-8 ft.	1.50	12.00	96.00
8-10 ft.	2.25	18.00	144.00
10-12 ft.	3.00	24.00	192.00
WEIR MAPLE. 40-60 ft. Pendulous branches and deeply-cut foliage.			
10-12 ft.	3.00	24.00	
AESCULUS, HORSECHESTNUT.			
carnea, RED HORSECHESTNUT. 20-40 ft. May-June. Large panicles of flesh—to scarlet-colored flowers. A handsome variety.			
6-12 in. ....	.75	6.00	
discolor mollis, SCARLET BUCKEYE. May-June. A low shrub very handsome with deep scarlet flowers. Fine for Rockery. Rare.			
6-12 in.	1.00	8.00	
hippocastanum, HORSECHESTNUT. 40-80 ft. A rather formal tree with large digitate leaves and big showy panicles of flowers, white tinged with red.			
18-24 in. ....	.40	3.20	

		Each	10	100
AMELANCHIER, SHADBLOW.				
canadensis, DOWNY SHADBLOW. 10-20 ft. Nodding dense racemes of pure white flowers in May. Leaves woolly when young.				
2-3 ft. Collected cl. ....	.50	4.00	32.00	
3-4 ft. Collected cl. ....	.75	6.00	48.00	
laevis, ALLEGHENY SHADBLOW. 20-40 ft. May. White flowers with pink sepals. Ours is the true Carolina Mountain form. This is the finest of all the Shadblows.				
6-8 ft.	3.50	28.00		
8-10 ft.	5.00	40.00		
stolonifera, RUNNING SHADBLOW. 2-4 ft. White. May. Attractive dwarf. spreads to form low thickets. Purple fruit in Summer.				
12-18 in. ....	.40	3.20	26.00	
18-24 in. ....	.50	4.00	32.00	

AMORPHA, FALSE-INDIGO.				
fruticosa, INDIGOBUSH. 8-20 ft. May-June. Purple-blue flowers in clustered spikes.				
2-3 ft. ....	.40	3.20	26.00	
3-4 ft. ....	.50	4.00		

ARONIA, CHOKEBERRY.				
arbutifolia, RED CHOKEBERRY. 4-10 ft. White or reddish. April-May. Bright red fruit. One of the very best undershrubs.				
1-2 ft. ....	.40	3.20	26.00	
atropurpurea, PURPLE CHOKEBERRY. 5-10 ft. Dense growing with red-purple fruit in profusion.				
1-2 ft. ....	.40	3.20	26.00	
melanocarpa, BLACK CHOKEBERRY. 4-8 ft. White. April-May. Shining black fruit. Fine undershrub.				
2-3 ft. ....	.60	4.80		
3-4 ft. ....	.75	6.00		

AZALEAS

We list only the native and most hardy exotic varieties. These acid-soil loving plants mass well with the broadleaf evergreens and are distinct and beautiful additions to any planting. Though not evergreen they are closely related to the rhododendrons and require similar soil conditions and care.

AZALEA, AZALEA.				
arborescens, SWEET AZALEA. 5-15 ft. White and pink. June-July. Delightfully spicy, fragrant white flowers with pink stamens appear in profusion, lasting for weeks. The foliage colors striking shades of red in late Autumn. This is one of our most attractive American species.				
9-12 in.	1.00	8.00	64.00	
12-15 in.	1.50	12.00	96.00	
15-18 in. clumps.	2.00	16.00	128.00	
18-24 in. clumps.	2.50	20.00	160.00	
2-3 ft. clumps.	4.00	32.00	256.00	
3-4 ft. clumps.	6.50	52.00		
calendulacea, FLAME AZALEA. 6-15 ft. Orange shades. May-June. The most regal of all the species, native or exotic, and a noble representative of our rich Carolina mountain flora. Flowers of the finest red-lead, orange, and bright gold, as well as yellow and cream color.				
9-12 in. ....	.75	6.00		
12-15 in.	1.25	10.00		
15-18 in.	1.50	12.00		
18-24 in.	2.00	16.00		
2-3 ft.	3.00	24.00		
3-4 ft.	4.50	36.00		
canescens, PIEDMONT AZALEA. 3-10 ft. Deep pink. April-May. Quite fragrant. A mass of this species makes a gorgeous spectacle.				
15-18 in. clumps.	1.50	12.00		
18-24 in. clumps.	2.00	16.00		
2-3 ft. clumps.	3.00	24.00		
gandavensis, GHENT AZALEA. 4-10 ft. One of the best and most showy exotic species of many colors.				
18-24 in.	2.75	22.00		
2-3 ft.	4.00			



Pinkshell Azalea (*A. vaseyi*)

AZALEA, Continued.		Each	10	100
kaempferi, TORCH AZALEA. 8 ft. April-May. Bright orange-red flowers with yellow anthers. In masses makes a striking display of color.				
9-12 in.	.....	1.25	10.00	
12-15 in.	.....	2.00	16.00	
15-18 in.	.....	2.50	20.00	
nudiflora, PINXTERBLOOM. 2-10 ft. April-May. Beautiful clear pink, blooming very early, just following Azalea vaseyi.				
15-18 in.	.....	1.50	12.00	
18-24 in.	.....	2.50	20.00	
2-3 ft.	.....	3.00	24.00	
pentaphylla, FIVE LEAF AZALEA. 5-15 ft. Rose-pink. April-May. Curiously divided leaves turn orange to crimson in Autumn. Very rare.				
15-18 in.	.....	4.00	32.00	
18-24 in.	.....	6.50		
poukhanensis, KOREAN AZALEA. 1-3 ft. Purple-lilac. May. Unique among the Azaleas and one of the early bloomers.				
9-12 in.	.....	1.25	10.00	
12-15 in.	.....	1.50	12.00	
15-18 in.	.....	2.00	16.00	
rosea, DOWNY PINXTERBLOOM. 4-6 ft. Rose. May-June. This is the most beautiful of all rose-colored species.				
12-15 in.	.....	1.25	10.00	80.00
15-18 in.	.....	1.75	14.00	112.00
2-3 ft.	.....	3.00	24.00	192.00
schlippenbachii, ROYAL AZALEA. 3-8 ft. May. Large pale rose-colored flowers, upper lobes spotted reddish brown. A large plant in full bloom makes a gorgeous display.				
9-12 in.	.....	2.00	16.00	128.00
12-15 in.	.....	3.00	24.00	192.00

AZALEA, Continued.

	Each	10	100
vaseyi, PINKSHELL AZALEA . 6-15 ft. Introduced by Harlan P. Kelsey, conspicuous as its delicate white, pink or deep rose-colored flowers appear in early April or May before the foliage. Very free bloomer and one of the choicest American ornamentals. The smaller sizes bloom freely.			
12-15 in.	1.50	12.00	96.00
15-18 in.	2.00	16.00	128.00
18-24 in.	3.00	24.00	192.00
2-3 ft.	4.00	32.00	256.00
3-4 ft.	6.50	52.00	
4-5 ft.	10.00	80.00	
viscosa, SWAMP AZALEA . 10-12 ft. White. June-July. Quite fragrant and most useful for damp locations.			
15-18 in. clumps ....	.75	6.00	48.00
18-24 in. clumps	1.50	12.00	96.00

BERBERIS, BARBERRY.

brachypoda. 5-8 ft. Yellow flowers. Blood-red fruit. Large leaves.			
12-18 in. ....	.40	3.20	
18-24 in. ....	.60	4.80	
chinensis, CHINESE BARBERRY . 3-9 ft. Abundant yellow flowers and dark red fruit.			
9-12 in. ....	.60	4.80	38.00
emarginata. 3-4 ft. Yellow. April-May. Densely-branched dwarf variety with deep-red elongated fruit.			
12-18 in. ....	.60	4.80	38.00
18-24 in. ....	.75	6.00	48.00
2-3 ft.	1.00	8.00	64.00
koreana, KOREAN BARBERRY . 6-7 ft. Yellow. May. Broad bright green leaves change to deep red in Autumn. Choice.			
18-24 in. ....	.75	6.00	
thunbergi, JAPANESE BARBERRY . 3-8 ft. Pale yellow. April-May. Large red fruit. Brilliant Fall coloring. A universal hedge plant.			
12-18 in. ....	.25	2.00	16.00
18-24 in. ....	.35	2.80	22.00
thunbergi atropurpurea, PURPLE JAPANESE BARBERRY . 3-6 ft. Bronzy-red fruit. A distinct and striking variety.			
12-18 in. ....	.40	3.20	26.00
thunbergi maximowiczii, CORAL BARBERRY . 3-8 ft. Variety with more brilliant fruit and foliage coloring.			
9-12 in. ....	.30	2.40	
thunbergi minor, BOX BARBERRY , 2-3 ft. dwarf—fine for close-clipped formal hedge.			
12-15 in. ....	.45	3.60	29.00
15-18 in. ....	.60	4.80	38.00
TRUEHEDGE BARBERRY . 2-4 ft. Very narrow upright form suitable for formal hedges in limited space.			
12-15 in. ....	.50	4.00	32.00

BETULA, BIRCH.

alba, EUROPEAN WHITE BIRCH . 60 ft. Shining white bark. A large conspicuous tree.			
6-8 ft.	1.50	12.00	
8-10 ft.	2.00	16.00	
CUTLEAF WEEPING BIRCH . 60 ft. Graceful weeping branches.			
4-6 ft.	2.00	16.00	
papyrifera, CANOE BIRCH . 60-100 ft. Very white trunk and loose graceful head when older. The best of the large Birches.			
5-6 ft.	1.50	12.00	

BUDDLEIA.

ISLE DE FRANCE . 4-5 ft. Late summer. Choice compact shrub. Rosy-purple six-inch flower spikes, sweetly fragrant. Very popular.			
Strong plants ....	.75	6.00	

CALYCANTHUS floridus, COMMON SWEETSHRUB . 7-12 ft. Fragrant, reddish-brown flowers in June-July.			
18-24 in. ....	.50	4.00	

CARAGANA frutex, RUSSIAN PEA-SHRUB . 10 ft. Bright yellow. June-July. Very hardy; from Russia and Siberia.			
2-3 ft. ....	.60	4.80	

CARPINUS, HORNBEAM.

betulus, EUROPEAN HORNBEAM . 65-70 ft. Makes an excellent hedge or a fine lawn tree.			
4-5 ft.	2.00	16.00	
5-6 ft.	2.50	20.00	
6-8 ft.	3.50	28.00	



Edible nut of *Castanea pumila*, Chinquapin. This fine native is resistant to the Chestnut Blight.

CARPINUS, Continued.

	Each	10	100
caroliniana, AMERICAN HORNBEAM . 15-40 ft. Bushy tree. Slender branches and dark bluish-green foliage. Fine hedge plant.			
3-4 ft.	1.25	10.00	80.00
4-5 ft.	1.75	14.00	112.00
5-6 ft.	2.75	22.00	176.00
6-8 ft.	3.75	30.00	240.00

CASTANEA, CHESTNUT.

pumila, **CHINQUAPIN**. 20-45 ft. A spreading shrub or small tree. Sweet pointed edible nut scarcely half size of common chestnut.

2-3 ft.	1.00	8.00
3-4 ft.	1.50	12.00

CHIONANTHUS virginica, WHITE FRINGETREE. 15-30 ft. White. Fragrant finely cut flowers in May-June. One of the most graceful of American shrubs.

4-5 ft.	2.00	16.00
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CLADRASTIS lutea, YELLOW-WOOD. 40-60 ft. White. June-July. A charming native tree with loose drooping panicles of fragrant flowers in Summer. In full bloom makes a wonderful display.

3-4 ft.80	6.40
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CLETHRA, CLETHRA.

acuminata, **CINNAMON CLETHRA**. 8-20 ft. White. July-August. Upright growth. Cinnamon colored bark. Rare Carolina Mt. species.

1-2 ft.50	4.00
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alnifolia, **SUMMERSWEET**. 3-12 ft. July-September. White fragrant flowers in erect paniced racemes. Splendid for damp locations.

1-2 ft.40	3.20
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barbinervis, **TREE CLETHRA**. 15-40 ft. An interesting and rare Japanese species. Fragrant white flowers. July and August.

4-5 ft.	4.00
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5-6 ft.	5.00
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tomentosa, **WOOLY CLETHRA**. 4-8 ft. White. August-September.

9-12 in.40	3.20	26.00
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COLUTEA media, BLADDER-SENNA. 8-16 ft. Brownish-red or deep orange flowers. May-July.

2-3 ft.60	4.80
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CORNUS, DOGWOOD.

alba sibirica, **CORAL DOGWOOD**. 6-10 ft. White. July. Branches bright coral-red.

2-3 ft.40	3.20	26.00
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3-4 ft.60	4.80	38.00
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alternifolia, **PAGODA DOGWOOD**. 12-25 ft. May-June. Curious whorled branches. Bluish-black fruit on red pedicels.

2-3 ft.60	4.80
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3-4 ft.	1.00	8.00
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amomum, **SILKY DOGWOOD**. 8-10 ft. June. Yellowish-white. Large silky foliage, purple branches and ornamental bluish fruits give color in fall and winter. Prefers damp location.

2-3 ft.50	4.00
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3-4 ft.75	6.00	48.00
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4-5 ft.	1.00	8.00
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		Each	10	100
CORNUS, Continued.				
florida, FLOWERING DOGWOOD.	10-40 ft. White. May. Wonderful show in early Spring with its pure whitebracted flowers and in Autumn brilliant scarlet fruit.			
4-5 ft.		2.50	20.00	
5-6 ft.		3.50	28.00	
florida rubra REDFLOWERING DOGWOOD.	10-25 ft. Pink. May. A fine contrast to the white species.			
3-4 ft.		3.25	26.00	
4-5 ft.		4.25	34.00	
5-6 ft.		6.00	48.00	
kousa, KOUSA DOGWOOD.	15-20 ft. Native of Japan, Korea and Northern China. Dense creamy-white floral heads blooming in mid-June and lasting for over a month.			
2-3 ft.		1.50	12.00	
mas, CORNELIAN CHERRY.	15-20 ft. Mistlike yellow flowers in earliest spring. Palatable cherry-like fruit.			
4-5 ft.		2.00	16.00	
paniculata, GRAY DOGWOOD.	6-12 ft. May-June. White paniced flowers. White fruit on red pedicels in Autumn. Good for bird cover.			
1-2 ft. ....		.40	3.20	26.00
stolonifera flaviramea, GOLDENTWIG DOGWOOD.	6-8 ft. Variety with bright golden stems.			
3-4 ft. ....		.75	6.00	
CORYLUS americana, AMERICAN HAZELNUT.	3-10 ft. Good for under cover.			
2-3 ft. ....		.60	4.80	
3-4 ft. ....		.75	6.00	
4-5 ft.		1.25	10.00	
COTONEASTER, COTONEASTER. A splendid group of hardy shrubs suitable for many uses including hedges, shrub borders, specimens and for bird cover. Varieties vary with black, scarlet and deep red fruits. The Arnold Arboretum should have credit for making this group justly popular.				
acutifolia, PEKING COTONEASTER.	6-8 ft. White and pink. June. Semi-evergreen. Black fruit.			
12-18 in. ....		.50	4.00	32.00
18-24 in. ....		.75	6.00	48.00
acutifolia villosula. Denser habit with larger foliage.				
3-4 ft.		2.00	16.00	
apiculata, 4-7 ft. White. June. Scarlet fruit.				
6-9 in. Pot Grown ....		.75	6.00	
bullata floribunda, VILMORIN COTONEASTER.	6 ft. Pinkish flowers. Red fruit.			
12-18 in. Pot Grown ....		.60	4.80	
dielsiana, DIELS COTONEASTER.	6 ft. Pinkish. June. Slender arching branches; coral-red fruit.			
12-18 in. Pot Grown ....		.60	4.80	
18-24 in. Pot Grown ....		.75	6.00	
divaricata, SPREADING COTONEASTER.	6 ft. Pink. June. Bright red fruit.			
9-12 in. Pot Grown ....		.60	4.80	38.00
12-18 in. Pot Grown ....		.75	6.00	48.00
foveolata. 6-10 ft. Pinkish. June. Black fruit; foliage turns bright scarlet and orange.				
18-24 in. ....		.75	6.00	
lucida. 6-10 ft. Pink. May-June. Upright dense shrub; fruit purplish-black. Of value as a hedge plant, stands clipping well.				
12-18 in. ....		.50	4.00	32.00
18-24 in. ....		.75	6.00	48.00
nitens. Pink. June. Slender spreading branches. Lustrous dark green leaves. Purple fruit. Fine for hedges.				
18-24 in. ....		.75	6.00	
CRATAEGUS, HAWTHORN.				
arkansana, ARKANSAS HAWTHORN.	30 ft. White. May-June. Scarlet fruit in October.			
1-2 ft. ....		.50	4.00	
arnoldiana, ARNOLD HAWTHORN.	15-20 ft. White. May. Fruit bright crimson.			
3-4 ft.		1.25	10.00	80.00
4-5 ft.		1.50	12.00	96.00

CRATAEGUS, Continued.

Each 10 100

coccinea, **THICKET HAWTHORN.** 20 ft. White. May-June. Bushy tree,
 $\frac{1}{2}$ -inch long red fruit.

2-3 ft.	1.00	8.00
3-4 ft.	1.25	10.00
4-5 ft.	2.00	16.00

coccinioides, 15-20 ft. Round-topped densely-branched tree with bright
orange and scarlet fruits.

3-4 ft.	1.25	10.00
4-5 ft.	1.75	14.00
5-6 ft.	2.50	20.00

cordata, **WASHINGTON HAWTHORN.** 30 ft. May-June. Beautiful Fall col-
oring and long clusters of bright red fruit, remaining a long time.

3-4 ft.	1.25	10.00	80.00
4-5 ft.	1.75	14.00	112.00

crusgalli, **COCKSPUR THORN.** 40 ft. White. May-June. Showy bright
red fruit, remaining until Spring.

3-4 ft.	1.25	10.00	80.00
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oxyacantha rosea plena, **DOUBLE PINK ENGLISH HAWTHORN.** 20-30 ft.
May-June. A fine, bushy ornamental tree.

5-6 ft.	3.00	24.00
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oxyacantha splendens, **PAUL DOUBLE SCARLET HAWTHORN.** One of
the most brilliant late Spring Bloomers.

5-6 ft.	3.00	24.00
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peregrina, **PERSIAN HAWTHORN.** 15 ft. White. June. Dark, dull purple
fruit.

3-4 ft.	1.25	10.00
4-5 ft.	2.00	16.00

prunifolia, **PLUMLEAF HAWTHORN.** 30 ft. White. May-June. Brilliant
scarlet fruit and lustrous leaves.

3-4 ft.	1.25	10.00
4-5 ft.	2.00	16.00

punctata, **DOTTED HAWTHORN.** 25 ft. White. May-June. Horizontal
spreading branches; dull red fruit.

3-4 ft.	1.25	10.00
4-5 ft.	1.75	14.00
5-6 ft.	2.50	20.00
6-8 ft.	3.50	28.00

rotundifolia, **ROUNDLEAF HAWTHORN.** 8-16 ft. White. May. Red fruit.

3-4 ft.	1.25	10.00
4-5 ft.	2.00	16.00

submollis, **QUEBEC HAWTHORN.** 25 ft. Forms a broad, round head. Lus-
trous, orange-red pear-shaped fruit in early September.

1-2 ft. ....	.75	6.00
2-3 ft.	1.25	10.00

tomentosa, **PEAR HAWTHORN.** 12-20 ft. White. June. Yellow or yellow-
red fruit.

1-2 ft.75	6.00
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CYDONIA, QUINCE.

japonica, **FLOWERING QUINCE.** 3-6 ft. Red. May. Good, old-fashioned
shrub.

2-3 ft.60	4.80
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japonica pygmaea, **DWARF FLOWERING QUINCE.** 1-2 ft. May. Dwarf
form with pale pink to orange-pink flowers.

9-12 in.60	4.80	38.00
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CYTISUS supinus, BIGFLOWER BROOM. 2-3 ft. Brilliant yellow flowers
in terminal heads in June or July.

12-18 in.50	4.00
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DAPHNE mezereum, FEBRUARY DAPHNE. 2-4 ft. Upright. Rosy-purple.
February-April.

9-12 in.50	4.00	32.00
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DEUTZIA, DEUTZIA.

gracilis, **SLENDER DEUTZIA.** 3 ft. White. June. Flowers in profusion.

12-18 in.40	3.20
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scabra crenata, 6-8 ft. Pink and white. Double. July.

2-3 ft.60	4.80
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Remember—5 or more of a kind take the 10 rate.
25 or more of a kind take the 100 rate.



From photo by Herbert W. Gleason

The EXQUISITE REDVEIN ENKIANTHUS.

An acid-soil plant of unique beauty which should be in every garden having proper soil conditions.

	Each	10	100
DIERVILLA, BUSHHONEYSUCKLE.			
<i>rivularis</i> , GEORGIA BUSHHONEYSUCKLE. 4-6 ft. Yellow. July-August. Dense growth. A fine roadside shrub.			
18-24 in. ....	.40	3.20	26.00
2-3 ft. ....	.60	4.80	
<i>trifida</i> , DWARF BUSHHONEYSUCKLE. 1-3 ft. Yellow. June-July. A fine very low-growing ground cover, rarely over two feet high. Excellent for covering raw banks. Does well in shade.			
9-12 in. ....	.40	3.20	26.00
ELSHOLTZIA <i>stauntoni</i> . 1-3 ft. Lilac-purple. September-October. Flowers in conspicuous spikes.			
Strong plants .....	.60	4.80	
ENKIANTHUS, ENKIANTHUS.			
<i>campanulatus</i> , REDVEIN ENKIANTHUS. 6-15 ft. Orange. May. Native of Japan. Masses of bell-shaped flowers, yellowish or pale orange, veined darker red on pendulous stalks in May. Foliage turns brilliant red in Autumn. Requires acid soil and is at home in the Rhododendron bed. One of our choicest exotics.			
15-18 in.	1.25	10.00	
18-24 in.	2.00	16.00	
<i>subsessilis</i> , NIKKO ENKIANTHUS. 9 ft. White. May-June. A handsome Japanese species, leaves turning brilliant red in Autumn.			
12-18 in.	2.50	20.00	
EUONYMUS, EUONYMUS.			
<i>alatus</i> , WINGED EUONYMUS. 8-10 ft. Yellowish. May-June. Leaves brilliant crimson in Autumn; corky wings on branches.			
2-3 ft. ....	.60	4.80	38.00
<i>bungeanus</i> , WINTERBERRY EUONYMUS. 12-15 ft. Yellowish. June. Brilliant orange and pink fruit remains long on branches.			
4-5 ft.	1.00		
6-8 ft.	2.50		
<i>europaeus</i> , EUROPEAN BURNINGBUSH. 12-20 ft. Yellowish. May. Scarlet fruit in Autumn.			
3-4 ft.	1.00		
6-8 ft.	2.50		

EUONYMUS, Continued.

	Each	10	100
maackii, 4-7 ft. Yellow. July. Pink fruits. From the Orient. A hardy and delightful exotic ornamental.			
3-4 ft.	1.25	10.00	
4-5 ft.	1.75	14.00	
planipes. A choice shrub or small tree. Remarkable for its large leaves and its brilliant red fruit in autumn. Perhaps the best Euonymus.			
1-2 ft.	2.00	16.00	
2-3 ft.	3.00	24.00	
yedoensis, YEDDO EUONYMUS . 8-15 ft. Yellow. June. Masses of pink and orange four-lobed fruit.			
3-4 ft.	1.00		

EXOCHORDA, PEARLBUSH.

grandiflora (racemosa), COMMON PEARLBUSH . 6-10 ft. White. April. A striking and graceful spring-flowering shrub.			
2-3 ft. ....	.60	4.80	
giralddi wilsoni, WILSON PEARLBUSH . 6-12 ft. Conspicuous white flowers two inches across in terminal racemes. Rare and very lovely shrub. May or June.			
18-24 in.	1.25	10.00	
2-3 ft.	2.50	20.00	
3-4 ft.	4.00	32.00	

FAGUS, BEECH.

americana, AMERICAN BEECH . 60-80 ft. One of the best for permanent planting. A grand native tree.			
4-5 ft.	4.00	32.00	
5-6 ft.	5.00	40.00	
6-7 ft.	7.00	56.00	
7-8 ft.	9.00	72.00	
8-10 ft.	12.00	96.00	
sylvatica, EUROPEAN BEECH . 80 ft. Long-lived shade tree. Beeches are very free from insect pests.			
2-3 ft.	2.00	16.00	
3-4 ft.	3.00	24.00	
5-6 ft.	6.00		
sylvatica laciniata, FERNLEAF BEECH . 50-70 ft. Deeply incised leaves. A conspicuous and attractive lawn tree.			
5-6 ft.	10.00		
6-8 ft.	15.00		

FORSYTHIA, FORSYTHIA.

intermedia, BORDER FORSYTHIA . 10-15 ft. Yellow. April-May. The Forsythias are among the most showy of early-flowering shrubs.			
2-3 ft. ....	.40	3.20	
intermedia primulina, PRIMROSE FORSYTHIA . 4-8 ft. Deep yellow flowers in great abundance. A hardy and very attractive variety.			
2-3 ft. ....	.80	6.40	51.00
intermediate spectabilis, SHOWY BORDER FORSYTHIA . 6-10 ft. An improved form, larger, more brilliant yellow flowers than the type.			
2-3 ft. ....	.40	3.20	26.00
3-4 ft. ....	.60	4.80	38.00
4-5 ft. ....	.80	6.40	51.00
ovata. 4-8 ft. Yellow. April. A new, distinct and handsome species from Korea, the earliest to bloom. Stands extreme cold. It is sure to bloom every year.			
18-24 in. ....	.60	4.80	
suspensa, WEeping FORSYTHIA . Yellow. April-May. Long slender incurving branches. Stands shade well.			
2-3 ft. ....	.40	3.20	
suspensa fortunei, FORTUNE FORSYTHIA . 8-12 ft. Yellow. April-May. Upright habit with finely-arching branches.			
3-4 ft. ....	.40	3.20	

FOTHERGILLA, FOTHERGILLA.

gardeni, DWARF FOTHERGILLA . 2-3 ft. April-May. This rare variety should be in every choice collection.			
6-9 in.	1.25	10.00	
major, LARGE FOTHERGILLA . 10 ft. Pyramidal shrub very conspicuous in Spring with its numerous spikes of white flowers. Leaves turn orange-red in Autumn.			
2-3 ft.	3.00	24.00	
monticola, ALABAMA FOTHERGILLA . 6-8 ft. Of more spreading habit than preceding species. Rather larger flower spikes.			
2-3 ft.	3.00	24.00	

	Each	10	100
GLEDITSIA triancanthos, COMMON HONEYLOCUST. 40-140 ft. May-June. Thorny tree. Long fruit pods.			
2-3 ft. ....	.40	3.20	
HALESIA monticola, MOUNTAIN SILVERBELL. 60-100 ft. A Kelsey introduction. Pyramidal tree of great beauty. Pendulous bell-shaped white flowers in May. Nothing exceeds this as a lawn specimen.			
2-3 ft. ....	.40	3.20	26.00
3-4 ft.	1.00	8.00	
4-5 ft.	1.25	10.00	
HAMAMELIS, WITCHHAZEL.			
japonica, JAPANESE WITCHHAZEL. 10-25 ft. A charming, very early yellow flowering shub. Very hardy.			
2-3 ft.	1.50		
mollis, CHINESE WITCHHAZEL. 8-20 ft. January-March. Perhaps the handsomest of the group with a shower of golden flowers in very early Spring.			
18-24 in.	1.50	12.00	
vernalis, VERNAL WITCHHAZEL. 4-6 ft. January-March. Flowers are delightfully fragrant, with bright yellow petals and sepals dark red inside. Native.			
4-5 ft.	2.50	20.00	
5-6 ft.	3.50	28.00	
virginiana, COMMON WITCHHAZEL. 8-25 ft. Yellow. September-October. Fine under-shrub.			
3-4 ft. ....	.60	4.80	
4-5 ft. ....	.80	6.40	
HYDRANGEA, HYDRANGEA.			
arborescens, SMOOTH HYDRANGEA. 4-8 ft. White. June-July. Very suitable in a shady undershrub planting.			
1-2 ft. ....	.40	3.20	
arborescens grandiflora, SNOWHILL. 3-6 ft. White. June-July. Flowers sterile and very showy; for underplanting and borders.			
2-3 ft. ....	.60	4.80	
bretschneideri, SHAGGY HYDRANGEA. 6-9 ft. White flowers in August. Large oval leaves. Shaggy brown bark.			
2-3 ft.	2.00	16.00	
3-4 ft.	3.00	24.00	
paniculata, PANICLE HYDRANGEA. 6-30 ft. Whitish. August-September. Shrub or small tree. This is the original Japanese species with beautiful and graceful racemes of white flowers in a great variety of both flowers and flower panicles. We offer here unusually choice seedling variants especially selected.			
2-3 ft. ....	.75	6.00	
paniculata grandiflora, PEEGEE HYDRANGEA. The common variety with large trusses of white flowers, changing to pink shades.			
2-3 ft. ....	.50	4.00	
quercifolia, OAKLEAF HYDRANGEA. 8 ft. White. August. Very broad, showy foliage. A fine native species.			
18-24 in. ....	.75	6.00	
radiata, SILVERLEAF HYDRANGEA. 4 ft. White. August. Silvery undersurfaced leaves. From the Carolina Mountains.			
2-3 ft. ....	.75	6.00	48.00
HYPERICUM, ST. JOHNSWORT.			
buckleyi, MOUNTAIN ST. JOHNSWORT. 6-12 in. Yellow. June-July. A rare prostrate form from the Carolina Mountains. Fine for rockeries.			
6-9 in. ....	.60	4.80	
densiflorum, DENSE ST. JOHNSWORT. 5 ft. Yellow. July. A solid mass of golden bloom. Narrow foliage. Upright.			
1-2 ft. ....	.40	3.20	26.00
ILEX, HOLLY.			
monticola, MOUNTAIN WINTERBERRY. 10-40 ft. White. May. Brilliant scarlet fruit on fertile plants. A rare Carolina Mt. plant which makes a gorgeous display in fruiting time.			
3-4 ft.	1.25	10.00	
4-5 ft.	1.75	14.00	
5-6 ft.	2.50	20.00	

ILEX, Continued.		Each	10	100
serrata, FINETOOTH HOLLY. 15 ft. White. June. Small leaves and small bright red fruit.				
12-18 in. ....	.60	4.80		
verticillata, COMMON WINTERBERRY. 4-10 ft. White. June-July. Thick-growing shrub. Bright red fruit. This is one of our most beautiful and useful berry-bearing shrubs.				
1-2 ft. ....	.40	3.20	26.00	
2-3 ft. ....	.50	4.00	32.00	
3-4 ft. ....	.75	6.00		
INDIGOFERA kirilowi, KIRILOW INDIGO. 2-4 ft. Rose-colored. June. From Northern China and Korea. A striking effect when in bloom.				
3 yr. clumps	1.50	12.00		
ITEA virginica, SWEETSPIRE. 3-6 ft. White fragrant flowers on long upright spikes. Does well in damp ground.				
1-2 ft. ....	.60	4.80		
KOLKWITZIA amabilis, BEAUTYBUSH. 4-6 ft. Pink. June. This beautiful shrub, with its arching sprays of clear pink flowers should be in every garden. Introduced by E. H. Wilson, he considered it the most showy perhaps of all his Asiatic introductions.				
2-3 ft. ....	.75	6.00	48.00	
3-4 ft.	1.00	8.00		
4-5 ft.	1.50	12.00		
LARIX, LARCH.				
dahurica, DAHURIAN LARCH. 45-80 ft. Purple catkins. May. Rare rapid-growing species from eastern Siberia. A very picturesque species.				
5-6 ft.	2.00	16.00		
6-8 ft.	3.00	24.00		
8-10 ft.	5.00	40.00		
10-12 ft.	7.50	60.00		
dahurica, var. principis rupprehti. A variety with larger cones. Very rare.				
3-4 ft.	1.50			
4-5 ft.	2.00			
europaea, EUROPEAN LARCH. 50-100 ft.				
6-8 ft.	3.00	24.00		
8-10 ft.	5.00	40.00		
10-12 ft.	7.50	60.00		
12-14 ft.	10.00	80.00		
leptolepis, JAPANESE LARCH. 45-80 ft. Very handsome as a lawn specimen, of very rapid growth. The leaves of this deciduous conifer appear in very early spring.				
6-8 ft.	3.00	24.00		
8-10 ft.	5.00	40.00		
10-12 ft.	7.50	60.00		
12-14 ft.	10.00	80.00		

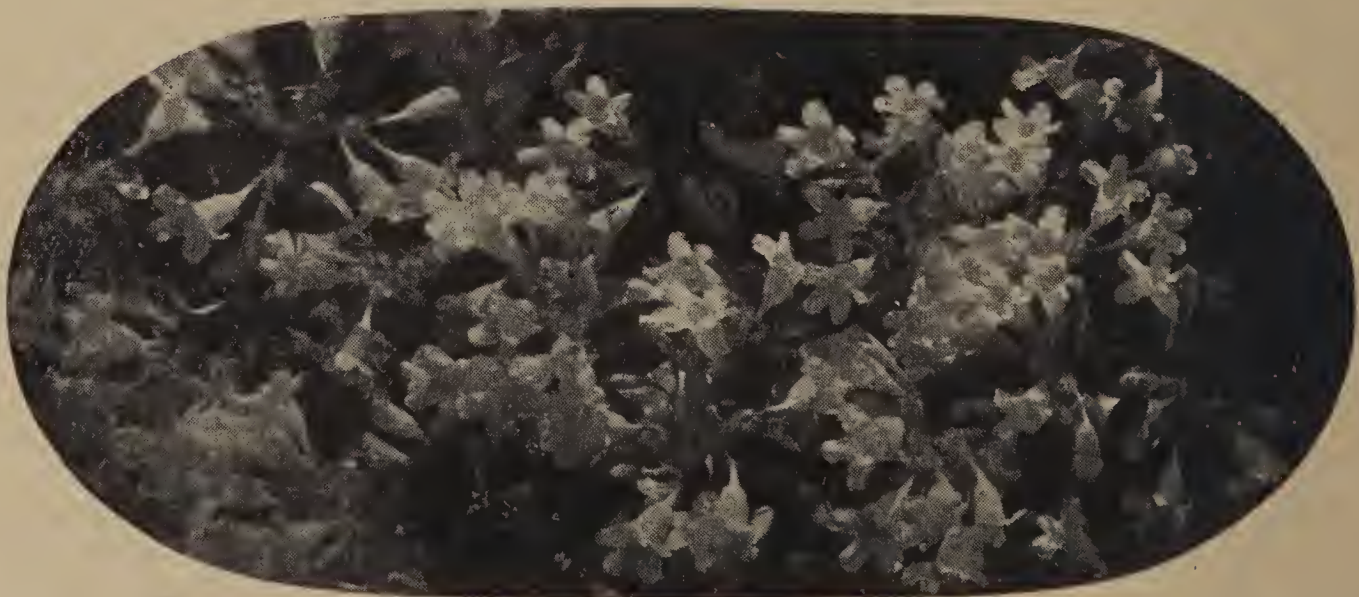


Photo by Herbert W. Gleason

Kolkwitzia amabilis, Beautybush

	Each	10	100
LESPEDeza bicolor, SHRUB BUSHCLOVER . 4-8 ft. August-September. Conspicuous purple racemes in late summer. A choice shrub.			
Strong .....	.75	6.00	48.00
LEUCOTHOE, LEUCOTHOE.			
racemosa, SWEETBELLS . 4-10 ft. White. April-June. A handsome ericaceous shrub with conspicuous panicles of bell-like flowers.			
1-2 ft. ....	.60	4.80	38.00
2-3 ft. ....	.75	6.00	
recurva, REDTWIG LEUCOTHOE . 5-10 ft. White. April-June. A delightful native of the high Carolina Mountains.			
12-18 in. ....	.60	4.80	
18-24 in.	1.00	8.00	
LIGUSTRUM, PRIVET.			
acuminatum macrocarpum, BIGBERRY PRIVET . 6-8 ft. Upright, black fruit.			
1-2 ft. ....	.25	2.00	
amurense, AMUR PRIVET . 4-8 ft. White. June-July. The "North" or hardy strain, with growth similar to California Privet. The latter is not hardy in this latitude.			
18-24 in. ....	.25	2.00	16.00
IBOLEM PRIVET . 4-6 ft. White. June-July. Upright hardy form; very useful instead of the tender California privet.			
12-18 in. ....	.20	1.60	13.00
2-3 ft. ....	.25	2.00	16.00
vulgare, EUROPEAN PRIVET . 6-15 ft. White. June-July. Fine dark green foliage, and panicles of blue-black fruit through the Winter; one of the best.			
1-2 ft. ....	.25	2.00	16.00
LONICERA, HONEYSUCKLE.			
chrysantha, CORALLINE HONEYSUCKLE . 5-12 ft. Yellowish. May-June. Bright orange-red fruit.			
1-2 ft. ....	.40	3.20	
fragrantissima, WINTER HONEYSUCKLE . 5-8 ft. Cream. March-May. Early sweetscented flowers. Almost evergreen foliage.			
2-3 ft. ....	.50	4.00	32.00
maacki, AMUR HONEYSUCKLE . 12-18 ft. White. Fragrant. June. Fruit, dark red.			
2-3 ft. ....	.60	4.80	
maximowiczii sachalinensis. 10 ft. Purple. June. Dark purple conspicuous flowers and very attractive; no fruit. A NEW INTRODUCTION.			
2-3 ft.	1.00	8.00	64.00
3-4 ft.	1.50	12.00	
morrowi, MORROW HONEYSUCKLE . 5-6 ft. White. May-June. Red fruit.			
2-3 ft. ....	.50	4.00	32.00
3-4 ft. ....	.60	4.80	
morrowi, prostrate form. 2-4 ft. high. Very useful where low effects are desired.			
2-3 ft. spread .....	.75	6.00	
syringantha, LILAC HONEYSUCKLE . 6-8 ft. Pink. May-June. Splendid upright slender-branched shrub. Fragrant flowers.			
18-24 in. ....	.60	4.80	
tatarica alba, WHITE TATARIAN HONEYSUCKLE . 6-10 ft. White. May-June.			
2-3 ft. ....	.50	4.00	32.00
tatarica rosea, ROSY TATARIAN HONEYSUCKLE . 6-10 ft. Pink. May.			
2-3 ft. ....	.50	4.00	32.00
tatarica rubra. 6-10 ft. Light crimson flowers. May.			
2-3 ft. ....	.50	4.00	32.00
trichosantha, SLENDER HONEYSUCKLE . 6 ft. Red. June. Recent introduction from Western China and Tibet; bright red fruit.			
18-24 in. ....	.80	6.40	
MAGNOLIA glauca, SWEETBAY . 10-60 ft. A very beautiful shrub or small tree. Glossy foliage and sweetscented creamy-white flowers. A deciduous shrub in the North, it becomes a large Evergreen tree in the Gulf States.			
18-24 in.	2.00	16.00	

MALUS, THE FLOWERING CRAB

The Flowering Crabs have few rivals among gorgeous Spring flowering trees and shrubs. At the Arnold Arboretum one of the most important events of the year is the blooming of the Crabs, followed by the showy fruit in autumn. Most varieties are of greatest value as feed in winter for Pheasants, Grouse and other birds.

They are of easy culture, and whether planted singly or in masses, give remarkable and quick results. As soon as the ground can be worked in Spring is an ideal time for planting, and again in Fall after foliage is well ripened. Give rich soil and mulch heavily. Use all the water the soil will take in planting.

PRICE OF FLOWERING CRABS	Each	10
18-24 in.	2.00	16.00
3-4 ft.	1.25	10.00
4-5 ft.	1.75	14.00
5-6 ft.	2.50	20.00
6-7 ft.	3.50	28.00
7-8 ft.	6.00	38.00

The sizes we can supply follow the description of each variety. These prices are for strong plants, well developed for their height. For extra heavy specimens or selected individual plants charge is made to cover increased value.

MALUS, CRAB.

- angustifolia plena. 15-30 ft. Double pink, violet-scented flowers in June. Sizes 4-5 ft. and 5-6 ft.
- arnoldiana, **ARNOLD CRAB**. 8-15 ft. Large rose-colored flowers turning to white. May. Size 3-4 ft.
- atrosanguinea, **CARMINE CRAB**. 15-20 ft. Brilliant carmine flowers. May. Sizes 3-4 ft., 4-5 ft., and 6-7 ft.
- baccata, **SIBERIAN CRAB**. 30-45 ft. Pure white blossoms in great profusion. May. Small green or reddish fruit. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft., and 7-8 ft.
- baccata mandshurica, **MANCHURIAN CRAB**. 12-15 ft. Early May. From China and Japan; large pure white fragrant flowers, dark scarlet fruit. Sizes 3-4 ft. and 4-5 ft.
- coronaria, **WILD SWEET CRAB**. 10-30 ft. June. White and pink flowers delightfully fragrant. Sizes 5-6 ft. and 6-7 ft.
- DOLGA** (Hansen Red Crab) 12-15 ft. May. New, distinctive, with white flowers and brilliant red edible fruit in great profusion. Size 4-5 ft.
- ELEY FLOWERING CRAB** (Malus purpurea eleyi). May. New, resembling floribunda, but with larger and better colored flowers and a more profuse bloomer. Sizes 3-4 ft. and 4-5 ft.
- floribunda, **JAPANESE FLOWERING CRAB**. 15-30 ft. May. Bright pink flower buds, white flowers. Small yellowish fruit much liked by birds. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.
- floribunda, **BOB WHITE**. Pure white flowers. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.
- floribunda, **SNOWBANK**. Profuse white flowers. Sizes 3-4 ft., 4-5 ft. and 5-6 ft.
- HOPA REDFLOWERING CRAB**. 12-15 ft. A remarkable tree which is entirely covered with rose-colored blossoms in May. Fruit is red inside and out. Very hardy. Size 3-4 ft.
- ioensis plena, **BECHTEL CRAB**. 12-15 ft. June. Double pink flowers like small clustered roses. Size 4-5 ft.
- micromalus, **MIDGET CRAB**. Early May. Handsome small tree. Upright habit, showy pink flowers. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.

Remember—5 or more of a kind take the 10 rate.
25 or more of a kind take the 100 rate.



Photo by Alfred Rehder

Japanese Flowering Crab (*Malus floribunda*) at Arnold Arboretum**MALUS, Continued.**

- niedzwetzkyana, **REDVEIN CRAB**. 15-20 ft. May. A Russian Turkestan species, remarkable for the red color of flowers, branches, leaves and fruit. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.
- prunifolia, **PEARLEAF CRAB**. 15-18 ft. White. May. Size 3-4 ft.
- prunifoliarinki (ringo), **CHINESE APPLE**. 15-18 ft. May. Large pinkish white flowers and red, yellow or green fruit, 1½ in. in diameter. Sizes 3-4 ft., 4-5 ft., 5-6 ft. and 6-7 ft.
- purpurea, **PURPLE CRAB**. 15-20 ft. May. Rich red flowers and foliage. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.
- robusta, **CHERRY CRAB**. 15-30 ft. Early May. Large white fragrant flowers; dull red fruit. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft. and 7-8 ft.
- sargentii, **SARGENT CRAB**. 4-6 ft. Late May. Very spreading Japanese variety. Pure white flowers with bright yellow anthers. Scarlet fruit hanging till Spring. Size 3-4 ft.
- scheideckeri, **SCHEIDECKER CRAB**. 15-20 ft. Early. Small tree of pyramidal habit with small bright rose-colored flowers in great profusion. Sizes 3-4 ft. and 4-5 ft.
- sieboldi, **TORINGO CRAB**. 6-10 ft. Late May. A dense low shrub. Dark rose-colored buds contrast beautifully with the white petals of the full-blown flowers. Sizes 3-4 ft., 5-6 ft. and 6-7 ft.
- subloblata, **YELLOW AUTUMN CRAB**. 6-10 ft. Pink. Late May. Sizes 3-4 ft. and 4-5 ft.
- theifera, **TEA CRAB**. 20-25 ft. May. Numerous clusters of flowers, rose-red in the bud and pale or almost white when expanded. Size 4-5 ft.
- toringoides, **CUTLEAF CRAB**. 15-25 ft. Late May. White. Pear-shaped red fruit. Pendulous branches. Size 3-4 ft.
- zumi, **ZUMI CRAB**. Late May. Small tree of pyramidal habit, flowers pink in bud, becoming white, and red fruit. Sizes 3-4 ft. and 4-5 ft.
- zumi calocarpa, 8-10 ft. Late May. Large pink and white flowers, brilliant scarlet fruit, half-inch in diameter. Sizes 3-4 ft. and 4-5 ft.

See Page 52 for finest hardy collected Azaleas, Rhododendrons,
Mountainlaurel, Mountain Andromeda, Leucothoe, etc.,
at prices that will suit you.

MYRICA, BAYBERRY.

carolinensis, **NORTHERN BAYBERRY.** 3-10 ft. Each 10 100
 Curious white fruit used for making the famous Bayberry candles.
 12-18 in.40 3.20

gale, **SWEETGALE.** 2-4 ft. Yellow, dense catkins in Spring. Does well in moist peaty soil or in drier situations.

9-12 in.50 4.00 32.00

NYSSA sylvatica. 20-60 ft. May-June. Picturesque growth. Autumn coloring brilliant shades of red.

3-4 ft.2.00 16.00

4-5 ft.3.00 24.00

OSTRYA virginiana, AMERICAN HOPHORNBEAM. 30-50 ft. June. Shade-loving lawn tree.

5-6 ft.2.00

OXYDENDRUM arboreum, SOURWOOD. 10-60 ft. White. June-August. Flowers when a few feet high; a mass of white flowers in Summer and handsome foliage, turning scarlet in Autumn. One of the most lovely of our Native American ornamentals.

2-3 ft.1.25 10.00

3-4 ft.2.25 18.00

4-5 ft.3.25 26.00

5-6 ft.5.00 40.00

PHELLODENDRON, CORKTREE.

chinense glabriusculum. 20-35 ft. Small roundheaded tree. Variety with leaves smooth underneath.

4-5 ft.1.00 8.00

5-6 ft.2.00 16.00

6-8 ft.3.00 24.00

sachalinense, **SAKHALIN CORKTREE.** 35-50 ft. June. Dark brown trunk, broad panicles of black fruit; hardiest species.

4-5 ft.1.25 10.00

10-12 ft.4.00 32.00

12-14 ft.6.00 48.00

14-16 ft.12.00 96.00

16-18 ft.15.00 120.00

18-20 ft.20.00

PHILADELPHUS, MOCKORANGE.

coronarius, **SWEET MOCKORANGE.** 10 ft. White. Fragrant. May-June.

2-3 ft.40 3.20

3-4 ft.60 4.80

coronarius grandiflorus, **BIG MOCKORANGE.** 15-20 ft. White. June. Vigorous growth.

2-3 ft.40 3.20

3-4 ft.60 4.80

grandiflorus, **BIG SCENTLESS MOCKORANGE.** 6-10 ft. White. June. Large flowers in great masses.

3-4 ft.60 4.80 38.00

4-5 ft.80 6.40 51.00

lemoinei, **LEMOINE MOCKORANGE.** 4-6 ft. June. Dense racemes of white flowers with delicate perfume.

1-2 ft.40 3.20

purpurascens, **PURPLECUP MOCKORANGE.** 12 ft. June-July. Fragrant white-bracteated flowers, purple calyx.

2-3 ft.1.00 8.00

4-5 ft.2.00 16.00

VIRGINAL MOCKORANGE. 6-7 ft. White. Semi-double. June. Very fine.

2-3 ft.50 4.00

PHOTINIA villosa. 6-15 ft. White. June. Bright red fruit, persisting into Winter. Leaves turn red Fall.

2-3 ft.50 4.00 32.00

3-4 ft.75 6.00

PHYSOCARPUS, NINEBARK.

bracteatus, **TWINPOD NINEBARK.** 4-6 ft. Pinkish-white. June-July. Neat small shrub with small leaves.

3-4 ft.60 4.80

opulifolius, **COMMON NINEBARK.** 10-15 ft. Pinkish-white. June-July. Vigorous growth.

3-4 ft.60 4.80

4-5 ft.80 6.40

opulifolius luteus, **GOLDLEAF NINEBARK.**

4-5 ft.60 4.80

	Each	10	100
PIERIS mariana, STAGGERBUSH. 2-4 ft. Pinkish-white nodding flower clusters. April-June. Acid soil plant.			
12-18 in. ....	.75	6.00	
POPULUS, POPLAR.			
eugenei, CAROLINA POPLAR. 90 ft. Very rapid screen planting subject.			
6-8 ft.	1.00	8.00	
8-10 ft.	1.50	12.00	
10-12 ft.	2.00	16.00	
generosa, 60-100 ft. Very vigorous growth. Leaves pale green beneath and with translucent narrow margins. A rare hybrid.			
4-5 ft.	1.00	8.00	
nigra italica, LOMBARDY POPLAR. 40-60 ft. The well-known tall, narrow form.			
8-10 ft.	1.25	10.00	80.00
simoni fastigiata, NARROW SIMON POPLAR. 40-50 ft. A narrow pyramidal tree.			
6-8 ft.	1.00	8.00	
8-10 ft.	1.50	12.00	
PRUNUS, PLUM, CHERRY. The Wild Plums and Cherries are extremely useful for roadside and woods planting. They are hardy and give a wonderful show of bloom in Spring followed by abundant, attractive fruit much relished by birds.			
americana, AMERICAN PLUM. 10-20 ft. White. Parent of most of the cultivated native plums.			
3-4 ft. ....	.60	4.80	
armenica siberica, SIBERIAN APRICOT. 10-20 ft. White. Scarcely edible yellow fruit.			
6-8 ft.	2.00	16.00	
8-10 ft.	3.00	24.00	
besseyi, BESSEY CHERRY. 4-8 ft. May. Showy white flowers. Purple-black sweet fruit.			
1-2 ft. ....	.40	3.20	26.00
DOUBLE PINKFLOWERING ALMOND. 3-6 ft. May. Masses of pure white flowers.			
2-3 ft.	1.00	8.00	
DOUBLE WHITEFLOWERING ALMOND. 3-6 ft. May. Masses of pure white flowers.			
2-3 ft.	1.00	8.00	
incisa, MAME CHERRY. 25 ft. White, pink-toned. April. Purple-black fruit. Compact shrub or small tree.			
4-5 ft.	2.00	16.00	
maritima, BEACH PLUM. 3-6 ft. May-June. Dwarf variety, native to New England coast. White masses of flowers followed by dull purple fruit. Makes fine jam and jelly.			
1-2 ft. ....	.50	4.00	
pumila, SAND CHERRY. 4-8 ft. White. May-June. Black fruits.			
2-3 ft. ....	.75	6.00	
3-4 ft.	1.00	8.00	
sargentii, SARGENT CHERRY. 60 ft. April. Profusion of rose-pink or nearly white flowers born before the leaves. Cold resistant and with brilliant autumn coloring. Black fruit.			
4-5 ft.	2.00	16.00	
serrulata, ORIENTAL CHERRY. 40-75 ft. Single white. Black fruit.			
4-5 ft.	1.50		
5-6 ft.	2.00		
6-8 ft.	2.50		
serrulata spontanea, WILD ORIENTAL CHERRY. 40-60 ft. Single white or pink flowers in early Spring.			
4-5 ft.	1.50	12.00	
5-6 ft.	2.00	16.00	
SHOGETSU CHERRY. 10-15 ft. Grows to small tree with broad flat crown. Deep rose-pink flower buds opening double, very pale pink up to two inches across.			
5-6 ft.	5.00	40.00	
subhirtella, HIGAN CHERRY. 30-60 ft. Light pink flowers in profusion. Black fruit.			
4-5 ft.	2.00	16.00	
tomentosa, NANKING CHERRY. 10 ft. White, pinkish. March-April. Red fruit. Remarkably showy flowers and fruit of finest flavor. For jams, preserves and wine it is unexcelled.			
2-3 ft. ....	.50	4.00	
3-4 ft. ....	.75	6.00	

	Each	10	100
PRUNUS, Continued.			
triloba plena, DOUBLEFLOWERING PLUM. 7-8 ft. Double pink flowers studding each branch and twig in May.			
3-4 ft.	1.00	8.00	
yedoensis, YOSHINO CHERRY. 30-50 ft. A fine Japanese variety with white or pink single faintly fragrant flowers in profusion in late May.			
3-4 ft.	1.50	12.00	
4-5 ft.	2.00	16.00	
PYRUS ussuriensis, USSURIAN PEAR. 25-40 ft. Branches yellow-gray to purple-brown. Showy large clusters of pure white flowers in late Spring. Small greenish-yellow fruit.			
4-5 ft.	1.00		
QUERCUS, OAK.			
macrocarpa, MOSSYCUP OAK. 60-150 ft. Light brown corky bark.			
3-4 ft.	1.00	8.00	
4-5 ft.	1.25	10.00	
palustris, PIN OAK. 60-125 ft. Slender branches usually pendulous at ends. Symmetrical pyramidal head. Rapid growth.			
5-6 ft.	2.00	16.00	
RHAMNUS, BUCKTHORN.			
caroliniana, CAROLINA BUCKTHORN. 8-30 ft. May-June. Shrubby tree. Leaves turning yellow in Autumn. Small round fruit changes from red to black.			
5-6 ft.	1.25	10.00	
dahurica, DAHURIAN BUCKTHORN. 12-30 ft. Large spreading shrub with greenish yellow flowers, and black berries. A good hedge plant.			
18-24 in. ....	.40	3.20	
RHODORA canadensis, RHODORA. 2-3 ft. Lavender-pink. April-May. Really an Azalea with gorgeous flowers in very early Spring. Plant in acid soil. A much neglected native.			
12-18 in. clumps.	1.00	8.00	
ROBINA, LOCUST.			
hispidula, ROSEACACIA. 1-3 ft. May-June. Shrub with bristly branches and bright rose-colored flowers.			
18-24 in. ....	.40	3.20	
kelseyi, KELSEY LOCUST. 4-8 ft. May-June. Very handsome and graceful with brilliant rose-colored flowers and purple fruits. Our introduction.			
18-24 in. ....	.60	4.80	38.00
ROSA, ROSE.			
acicularis, PRICKLY ROSE. 3 ft. May-June. Low species with solitary deep- rose single flowers, 2 in. across.			
9-12 in. ....	.35	2.80	22.00
blanda, MEADOW ROSE, 3-5 ft. May-June. Slender low shrub with delicate pink flowers. 2-2½ in. across.			
18-24 in. ....	.40	3.20	
2-3 ft. ....	.60	4.80	
hugonis, HUGONIS ROSE. 6 ft. May-June. Brilliant yellow flowers 2½ in. across; free flowering.			
18-24 in. ....	.60	4.80	
lucida, VIRGINIA ROSE. 2-4 ft. June-July. A dwarf form adapted for borders or shrubberies; shiny foliage and bright pink flowers.			
12-18 in. ....	.35	2.80	
nitida, BRISTLY ROSE. 3-6 ft. June-July. Branches covered with numerous reddish bristles. Fine single reddish flowers ½ in. across.			
9-12 in. ....	.35	2.80	22.00
12-18 in. ....	.50	4.00	
rouletti, 6-8 in. A charming midget Rose with tiny pink flowers all Summer. A dainty rockery plant.			
3-6 in. pot grown. ....	.50	4.00	
rugosa, RUGOSA ROSE. 6 ft. May-September. Upright shrub with large single purple flowers and brilliant large brick-red fruit. Good hedge plant if kept cut back.			
18-24 in. ....	.60	4.80	38.00
rugosa alba, WHITE RUGOSA ROSE. 6 ft. May-September. White flowering form. Fine contrast to Rosa rugosa.			
18-24 in. ....	.75	6.00	
setigera, PRAIRIE ROSE. 6-10 ft. June-July. Deep rose, single.			
18-24 in. ....	.40	3.20	
spinosissima, SCOTCH ROSE. 3-4 ft. May-June. Branches covered with bristles; numerous solitary flowers usually fine yellow.			
12-18 in. ....	.50	4.00	
For CLIMBING ROSES see page 40.			

	Each	10	100
RUBUS odoratus, FLOWERING RASPBERRY. 3-6 ft. Rose-purple. All Summer. Fine undershrub, especially for moist locations.			
18-24 in. ....	.40	3.20	
SALIX, WILLOW			
babylonica, BABYLON WEEPING WILLOW. 30-40 ft. The best Weeping Willow.			
6-8 ft.	2.00	16.00	
pentandra, LAUREL WILLOW. 50-60 ft. Lustrous dark green leaves. A good hedge plant.			
3-4 ft. ....	.50	4.00	
SORBARIA, FALSE-SPIREA.			
arborea, glabrata. 6-12 ft. White. July. Very hardy and perhaps the handsomest variety.			
1-2 ft. ....	.75	6.00	
assurgens. 4-8 ft. Large, conspicuous panicles of white flowers in July.			
2-3 ft.	1.25	10.00	
stellipila, STARRY FALSE-SPIREA. 6-7 ft. White. June-July. Leaves appear very early in Spring.			
4-5 ft.	2.00	16.00	
SORBUS, MOUNTAINASH.			
americana, AMERICAN MOUNTAINASH. 15-30 ft. White. May-June. Brilliant bright red fruit in large clusters.			
5-6 ft.	1.00	8.00	
6-8 ft.	1.50	12.00	
aucuparia, EUROPEAN MOUNTAINASH. 20-50 ft. White. May-June. Larger fruit. Leaves not so finely serrate. Can supply single stems or clumps.			
6-8 ft.	1.75	14.00	
8-10 ft.	2.25	18.00	
10-12 ft.	2.75	22.00	
12-14 ft.	3.50	28.00	
14-16 ft.	5.00	40.00	
commixta, JAPANESE MOUNTAINASH. 30 ft. White. May-June. Smaller leaves than American Mountainash.			
3-4 ft. ....	.50	4.00	
mougeoti. 20-65 ft. White. June. Small-leaved species with bright red edible fruit.			
2-3 ft. ....	.75	6.00	
SPIRAEA, SPIREA.			
arguta, GARLAND SPIREA. 4-5 ft. Small grass-green foliage covered with profusion of white flowers in May.			
2-3 ft. ....	.50	4.00	
bumalda, ANTHONY WATERER. 2-4 ft. Crimson. June-July. Very free flowering.			
12-18 in. ....	.40	3.20	26.00
douglasi, DOUGLAS SPIREA. 5-7 ft. Deep rose. July-August.			
2-3 ft. ....	.50	4.00	
henryi, HENRY SPIREA. 5-7 ft. White. June.			
2-3 ft. ....	.60	4.80	
thunbergi, THUNBERG SPIREA. 4-5 ft. Even finer than Garland Spirea. A veritable bank of snow in April. Foliage striking orange and scarlet in Autumn.			
2-3 ft. ....	.50	4.00	32.00
trichocarpa. 4-6 ft. White. June-July. Introduced by Arnold Arboretum from Korea. Abundant large white flowers on recurved stems. A most attractive ornamental.			
2-3 ft. ....	.50	4.00	32.00
3-4 ft. ....	.75	6.00	
vanhouttei, VANHOUTTE SPIREA. 4-6 ft. White. May-June. One of the most beautiful of early-blooming Spireas, attaining six feet and quite hardy.			
2-3 ft. ....	.40	3.20	26.00
3-4 ft. ....	.50	4.00	
veitchi, VEITCH SPIREA. 6-10 ft. Fine variety with arched branches and masses of white flowers in June or July.			
2-3 ft. ....	.60	4.80	
SYMPHORICARPOS, SNOWBERRY.			
chenaulti, 4-6 ft. Pink and white. June. The small fruit is red with minute pale dots, or one side whitish with red dots.			
18-24 in. ....	.40	3.20	26.00
2-3 ft. ....	.60	4.80	
racemosus, COMMON SNOWBERRY. 3-5 ft. Pale Pink. June-September. Showy snow-white fruit in Autumn and Winter.			
2-3 ft. ....	.40	3.20	

SYMPHORICARPOS, Continued.

	Each	10	100
vulgaris, CORALBERRY . 3-6 ft. Pale pink. July. Shrub with slender branches covered with coral fruit until late Winter.			
2-3 ft. ....	.40	3.20	26.00

SYRINGA, LILAC.

amurensis, MANCHURIAN LILAC . 7-12 ft. Rather late flowering variety with large panicles of attractive yellowish-white flowers.			
3-4 ft.	1.75	14.00	
chinensis, CHINESE LILAC . 8-10 ft. Purple-lilac. May. Flowers in large broad panicles.			
3-4 ft. ....	.75	6.00	
japonica, JAPANESE TREE LILAC . 20-30 ft. Large long panicles of white flowers in June-July.			
3-4 ft.	1.00	8.00	64.00
4-5 ft.	1.50	12.00	
josikaea, HUNGARIAN LILAC . 12-15 ft. Pale violet. June-July. Valuable late bloomer.			
2-3 ft. ....	.50	4.00	
persica, PERSIAN LILAC . 8-10 ft. May. Fragrant, pale-lilac flowers on slender arching branches.			
18-24 in. ....	.50	4.00	
villosa, LATE LILAC . 8-12 ft. Pink. May-June. Flowers in long broad panicles.			
2-3 ft. ....	.75	6.00	
obfata dilutata. 2-6 ft. May. Light pink with yellow anthers. A most delightful and distinct early blooming variety; foliage turns vinous-red in Autumn.			
2-3 ft.	1.00	8.00	
vulgaris, COMMON LILAC . 6-20 ft. Purple shades. May.			
2-3 ft. ....	.60	4.80	
vulgaris alba, COMMON WHITE LILAC . 8-30 ft. Single. White. May. Vigorous grower.			
2-3 ft. ....	.60	4.80	38.00
3-4 ft. ....	.80	6.40	51.00
4-5 ft.	1.25	10.00	

HYBRID LILACS.

They bloom when small, transplant easily, require little care and each Spring reward us with increasing charm of flower and foliage.

18-24 in. ....	.80	6.40
2-3 ft.	1.25	10.00
3-4 ft.	1.75	14.00

ALPHONSE LAVALLEE. Bluish-lilac, double. Size 18-24 in.

AMBROSE VERSCHAFFELT. Pink and white, medium size, single. Sizes 18-24 in. and 2-3 ft.

CLAUDE BERNARD. Semi-double, mauve. Sizes 18-24 in., 2-3 ft.

CONGO. Wine-red. Sizes 2-3 ft. and 3-4 ft.

DOYEN KETELEER. Medium to large. Violet, double. Size 18-24 in.

MARC MICHELI. Large, double, lilac-purple. Sizes 18-24 in., and 3-4 ft.

MARIE LEGRAYE. Single white. Sizes 18-24 in. and 2-3 ft.

MICHEL BUCHNER. Pale lilac, large and very double. Sizes 18-24., and 2-3 ft.

TILIA, LINDEN.

americana, **AMERICAN LINDEN**. 60-125 ft. Creamy white. July. For avenue planting.

6-8 ft.	2.00	16.00
8-10 ft.	2.50	20.00
10-12 ft.	3.50	

cordata, **LITTLELEAF EUROPEAN LINDEN**. 60-100 ft. More compact in habit and with smaller, daintier leaves than the commoner Lindens, this lovely tree is a choice broadly pyramidal variety for street, avenue or lawn. In May or June it is smothered with a mass of fragrant yellow-white flowers. Our stock of splendid, clean, young specimen trees of unusual quality is the finest in the country.

5-6 ft.	2.50	20.00	160.00
6-8 ft.	3.50	28.00	224.00
8-10 ft.	6.00	48.00	384.00

TRIPTYERYGIUM regeli. 6-8 ft. Rare ornamental shrub chiefly valued for its large leaves and the large panicles of white flowers, in July and August.

2-3 ft.	1.50	12.00
3-4 ft.	2.50	20.00

ULMUS, ELM.

americana, **AMERICAN ELM**. 60-120 ft. One of the grandest of our native ornamental trees.

8-10 ft.	1.50	12.00	96.00
10-12 ft.	2.50	20.00	160.00
12-14 ft., 2¼-2½ inch caliper	3.50	28.00	224.00
14-16 ft., 2½-3 inch caliper	5.00	40.00	320.00



Littleleaf European Linden
(*Tilia cordata*)

ULMUS, Continued.

	Each	10	100
<i>americana</i> , var. MOLINE . A vase-shaped form useful for street planting.			
8-10 ft.	2.50	20.00	
10-12 ft.	3.50	28.00	
<i>campestris</i> , ENGLISH ELM . 60-120 ft. A fine avenue tree.			
3-4 ft. ....	.75	6.00	
<i>parvifolia</i> , CHINESE ELM . 30-50 ft. A handsome tree with round head. Leaves turn red or purple in Autumn.			
2-3 ft. ....	.40	3.20	
3-4 ft. ....	.50	4.00	
<i>pumila</i> , DWARF ASIATIC ELM . 40-80 ft. Remarkably hardy and fast growing			
5-6 ft. ....	.75	6.00	48.00
6-8 ft.	1.00	8.00	64.00
8-10 ft.	1.50	12.00	

WASHINGTON ELM. The late Jackson Dawson, noted Horticulturist, made grafts from a branch of the famous Cambridge Elm, under which George Washington took command of the Continental Army in 1775, thus saving for posterity true descendants of this historic tree, which since has been destroyed.

At the request of the founder of the Arnold Arboretum, the late Professor Charles Sprague Sargent, we have built up a stock of sturdy trees from this unique and authentic source and offer them at very reasonable prices to tree lovers who prize such treasures. A numbered certificate of authenticity and a permanent embossed metal marker is sent with each tree if desired.

2-3 ft. grafted trees	2.00
3-4 ft. grafted trees	3.00

VACCINIUM, BLUEBERRY.

corymbosum, Highbush Blueberry. 6-10 ft. May. White or pinkish. Fine fruit. A success commercially only on acid soils. Without question one of our choicest and most useful ornamental shrubs. Fine form, permanent and ironclad hardiness. Leaves turn brilliant reds and scarlet in Autumn. One of our very best permanent native ground covers.

	Each	10	100
18-24 in. ....	.60	4.80	38.00
2-3 ft. ....	.80	6.40	51.00

stamineum, DEERBERRY. 3 ft. White bell-shaped flowers on drooping pedicels. May-June. Green fruit. Very attractive and rare.

18-24 in.	1.00	8.00	
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VIBURNUM, VIBURNUM.

americanum, AMERICAN CRANBERRYBUSH. 8-12 ft. White. May-June. Bright scarlet fruit.

2-3 ft. ....	.60	4.80	38.00
3-4 ft. ....	.80	6.40	51.00

carlesi, FRAGRANT VIBURNUM. 4-5 ft. Soft pink. April-May. The waxy flowers are in dense round heads and possess a most delightful fragrance. Grown on own roots.

12-18 in.	1.50	12.00	
18-24 in.	2.00	16.00	
2-3 ft.	3.00	24.00	

cassinoides, WITHEROD. 6-15 ft. White. June-July. Fruit pink, changing to dark blue. A very conspicuous and valuable shrub.

2-3 ft. ....	.60	4.80	
3-4 ft. ....	.75	6.00	
4-5 ft.	1.00	8.00	

dentatum, ARROWWOOD. 4-10 ft. White. May-June. Bushy shrub with conspicuous blue fruit which is eagerly devoured by bluebirds and many other birds.

2-3 ft. clumps. ....	.40	3.20	
3-4 ft. clumps. ....	.60	4.80	

lentago, NANNYBERRY. 8-15 ft. White. May-June. The bluish-black fruit is conspicuous. A useful bird-cover shrub.

3-4 ft. ....	.50		
4-5 ft. ....	.75		

opulus, EUROPEAN CRANBERRYBUSH. 8-12 feet. White. May-June.

2-3 ft. ....	.40	3.20	26.00
3-4 ft. ....	.50	4.00	32.00
4-5 ft. ....	.75	6.00	48.00

opulus nanum, DWARF CRANBERRYBUSH. 1-2 ft. Very dwarf, compact, small-leaved form; suitable for rockeries and very low hedges.

9-12 in.50	4.00	32.00
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pubescens, DOWNY VIBURNUM. 8-10 ft. White. June-July. Clean growth, greyish-brown branchlets.

2-3 ft. ....	.60	4.80	
3-4 ft. ....	.80	6.40	

sargentii, SARGENT CRANBERRYBUSH. 8-12 ft. White. June. Showy broad foliage. A rare species introduced by Arnold Arboretum.

2-3 ft.75	6.00	
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wrightii, WRIGHT VIBURNUM. 4-8 ft. A fine Japanese variety with abundant white flowers and showy red fruit. Leaves crimson in Autumn.

18-24 in.75	6.00	
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WEIGELA, WEIGELA.

amabilis, ROSE WEIGELA. 3-6 ft. Rose. May-June. Masses of funnel-shaped flowers in profusion.

18-24 in.40	3.20	
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candida, SNOW WEIGELA. 6-8 ft. Vigorous upright shrub with abundance of creamy-white trumpet-like flowers in May.

2-3 ft.50	4.00	
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EVA RATHKE. 4-5 ft. Short branches covered with carmine blossoms throughout the summer. Very desirable.

2-3 ft.50	4.00	
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rosea, PINK WEIGELA. 4-8 ft. Pink. May-June. Very showy.

2-3 ft.50	4.00	
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ZANTHORHIZA apiifolia, YELLOWROOT. 2-4 ft. Dark purple. April. Cut foliage, very handsome.

6-12 in.40	3.20	26.00
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ZELKOVA serrata, 40-100 ft. Forms short trunk dividing into many upright and half-spreading stems with slender branches forming broad round-topped head. Clean handsome foliage.

2-3 ft.	1.00	8.00	
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Vines, Creepers and Climbers

	Each	10	100
ACTINIDIA arguta, BOWER ACTINIDIA . 30-60 ft. White. June. Vigorous. Thick shiny leaves. Large edible fruit.			
Strong Plants	.60	4.80	
AKEBIA quinata, FIVELEAF AKEBIA . 8-12 ft. Handsome twining vine with peculiar dark green leaves. Useful in shady places.			
Strong Plants	.60	4.80	
AMPELOPSIS . heterophylla, PORCELAIN AMPELOPSIS . 15-20 ft. A vigorous vine with very attractive blue, lilac and white fruit.			
Strong Plants.	.75	6.00	
heterophylla amurensis (A. brevipedunculata) AMUR AMPELOPSIS . Vigorous. Particularly handsome in autumn with its striking colored fruit which changes from pale lilac to bright blue.			
Strong Plants	.75	6.00	
quinquefolia, VIRGINIA CREEPER . 15-50 ft. July-August. Good for stone walls or on large trees.			
Strong Plants	.50	4.00	
quinquefolia engelmanni, ENGELMANN CREEPER . 15-50 ft. Smaller leaves. Clings to walls.			
Strong Plants.	.50	4.00	
tricuspidata (veitchi), JAPANESE CREEPER . 25-100 ft. June-July. As a dense wall vine has few equals.			
Strong Plants	.50	4.00	
ARISTOLOCHIA siphon, DUTCHMANS-PIPE . 15-50. Purple. July. Rapid-growing vine. Curious pipe-like flowers.			
Strong Plants.	1.00		
BIGNONIA radicans, TRUMPETCREEPER . 30 ft. Orange shades. August-September. Clinging by aerial roots.			
Strong Plants.	.50	4.00	
CELASTRUS , BITTERSWEET . orbiculatus punctatus, CHRISTMAS BITTERSWEET . 10-30 ft. Rapid growing vine, climbing by twining. Bright orange pods split, disclosing scarlet seeds.			
1-2 ft.	.40	3.20	
2-3 ft.	.60	4.80	
scandens, AMERICAN BITTERSWEET . 20-40 ft. Very showy yellow and red fruit in Autumn and Winter.			
1-2 ft.	.40	3.20	
CLEMATIS , CLEMATIS . jackmani, JACKMAN CLEMATIS . Large showy violet-purple flowers in early summer.			
2 yr. No. 1.	1.00		
paniculata, SWEET AUTUMN CLEMATIS . 10-30 ft. White. September. Fragrant flowers in profusion.			
Strong Plants	.50	4.00	
virginiana, VIRGINSBOWER . 10-35 ft. White. August. Finely cut foliage, abundant flowers, fluffy fruit.			
Strong Plants	.40	3.20	
DIOSCOREA villosa. White, with purple throat. June. A delicate native climber for the better gardens.			
Strong Plants	.40	3.20	
EUONYMUS , EUONYMUS . radicans, WINTERCREEPER . 15-20 ft. Scarlet fruit. June-July. Evergreen clinging vine especially fine for winter effects.			
Strong Plants	.40	3.20	
radicans carrierei, GLOSSY WINTERCREEPER . 10-15 ft. Clinging vine with long pointed glossy leaves.			
Strong Plants.	.40	3.20	
radicans colorata. 10-20 ft. Brilliant Autumn coloring. Excellent for stone walls, boulders, etc.			
Strong Plants	.40	3.20	
radicans vegetus. BIGLEAF WINTERCREEPER . 3-20 ft. Dark green thick leaves.			
Strong Plants.	.40	3.20	

	Each	10	100
HEDERA helix baltica, BALTIC IVY . A really hardy evergreen-vine, hence more reliable than the English Ivy. Has smaller leaves with white veins. Purplish in Winter. Pot Grown Plants ..... .50 4.00 32.00			
HYDRANGEA petiolaris, CLIMBING HYDRANGEA . 20-50 ft. White. July. Leaves, flowers and fragrance distinctive. A most attractive clinging vine. 3 inch Pots. 1.25 10.00			
LONICERA , HONEYSUCKLE . japonica halliana, HALL JAPANESE HONEYSUCKLE . 5-20 ft. Strong growing; delightfully fragrant white flowers changing to buff. Strong Plants. .... .40 3.20 sempervirens, TRUMPETHONEYSUCKLE . 10-30 ft. May-September. A half-climbing shrub with dark green foliage. Long tubular flowers, orange, yellow or scarlet. Strong Plants. .... .50 4.00			
LYCIUM chinense, CHINESE MATRIMONYVINE . 6-18 ft. June-September. Vigorous woody vine for trellises or embankments. Purple flowers, scarlet or orange red fruit. Strong Plants ..... .40 3.20			
POLYGONUM auberti, CHINA FLEECEVINE . Very vigorous and fast climber. Will cover or screen undesirable objects quickly with mantle of light green leaves, topped with fleecy white flowers in July and August. Strong Plantss. .... .75 6.00			

CLIMBING ROSES

No. 1.75 6.00		
AMERICAN PILLAR . Large, single, brilliant crimson, with white center. Late.		
DOROTHY PERKINS . Own roots. Brilliant shell-pink flowers in large clusters. Fine foliage.		
DR. VAN FLEET . Pale pink. Perfect Foliage. Mid-season.		
EXCELSA . Own roots. Very double. Enormous clusters of bright rosy-scarlet flowers.		
GOLDEN CLIMBER (MRS. ARTHUR CURTIS JAMES) . Plant patent No. 28. Mid-season. Golden yellow flowers on long stems. \$1.00 each, 3 for \$2.50.		
MARY WALLACE . Large, very bright pink double flowers illumined with shining gold. Early.		
MAX GRAF . A rugosa hybrid ; large single pink. Mid-season.		
PAUL'S SCARLET . Own roots. Intense scarlet. Early.		
PRIMROSE . New yellow rambler. Vigorous habit. Healthy dark foliage. Free flowering. Mid-season.		
SILVER MOON . Long creamy buds, golden anthers. Large, nearly single flowers in small sprays. Mid-season.		
WHITE DOROTHY . Own roots. Large clusters of white flowers. Fine foliage.		
WISTERIA, WISTERIA . sinensis, CHINESE WISTERIA . 35-50 ft. Purple. May-June. Long drooping panicles. 1-2 ft. .... .60 4.80 2-3 ft. 1.00 8.00 sinensis alba, WHITE CHINESE WISTERIA . May-June. 1-2 ft. .... .60 4.80 2-3 ft. 1.00 8.00		

Remember—5 or more of a kind take the 10 rate.
25 or more of a kind take the 100 rate.
Order early to avoid disappointment!
Take 5% discount when cash accompanies order.

Hardy Herbaceous Perennials

In this list will be found a collection of hardy herbaceous perennials that will give a good succession of bloom from early Spring until late Autumn. Nearly all are of easy culture. The usual list of herbaceous perennials offered in American catalogs can be secured and shipped with our stock, so that customers may feel safe in ordering and getting full collections, even if not priced below.

Single plants at one-half the three rate.

Approximate height variety attains is given after the name.

All Prices of Herbaceous Perennials are
.75 per 3, \$2.00 per 10, and \$15.00 per 100
except as otherwise noted.
5 or more of a kind take the 10 rate.
25 or more the 100 rate.

ACHILLEA, PEARL. 1-2 ft. July-October. Pure white in masses for cutting.

AJUGA, BUGLE.

genevensis, **GENEVA BUGLE.** 6 in. May-June. Splendid blue-flowered ground cover.

reptans alba, **WHITE CARPET BUGLE.** 5-6 in. May-June. A vigorous white flowered variety, carpeting sunny or shady areas.

ALTHAEA rosea, HOLLYHOCK. 5 ft. June-July. Mixed singles and mixed doubles.

ALYSSUM saxatile compactum, DWARF GOLDENTUFT. 9-18 in. Masses of brilliant yellow flowers in early Spring.

ANTHEMIS, PERRY'S VARIETY. 1½-2 ft. June-October. Bright yellow flowers, excellent for cutting. .90 per 3, \$2.40 per 10., \$18 per 100.

AQUILEGIA, COLUMBINE.

canadensis, **AMERICAN COLUMBINE.** 2 ft. April. Shades of red. Fine for naturalizing.

chrysantha, **GOLDEN COLUMBINE.** 3 ft. June-August. Fragrant golden yellow flowers.

haylodgensis, **HAYLODGE COLUMBINE.** Blue flowered, long spurs.

MRS. SCOTT ELLIOTT'S long-spurred Hybrids. 2-3 ft. June-July. Large flowers in various shades of pink.

ARABIS procurrens. 6-12 in. Early Spring. Rare. Delicate white flowers in elongated racemes.

ARENARIA verna caespitosa, MOSS SANDWORT. June-July. Dense moss-like growth with small white flowers on thread-like stems. For rock gardens and between stepping-stones.

ARMERIA—See **STATICE.**

ARTEMESIA, SILVER KING. July. Silvery white foliage and sprays of mist-like white flowers, fine for cutting.

ASARUM, WILDGINGER.

canadense, **CANADA WILDGINGER.** 8-12 in. April-May. Heart shaped leaves and small brownish-purple flowers.

shuttleworthi, **MOTTLED WILDGINGER.** 6-8 in. May-July. Curiously mottled leaves. Flowers mottled violet within.

ASCLEPIAS tuberosa, BUTTERFLYWEED. 12-24 in. Bright orange flowers in late Summer.

ASTER, ASTER.

alpinus, **ROCK ASTER.** 6 in. June. Dense low tufted habit. White or lavender flowers.

amellus, **ITALIAN ASTER.** 18-24 in. August. Purple flowers 1¾ in. across in clustered heads.

dumosus. 2-3 ft. Blue to white flowers 1 inch across in numerous heads.

linariifolius, **SAVORY LEAVED ASTER.** 12 in. Violet blue. A hardy compact native species.

novaeangliae, **NEW ENGLAND ASTER.** 3-6 ft. Deep purple flowers in August and September.

novaeangliae roseus, **ROSY NEW ENGLAND ASTER.** 3-6 ft. August-September. A fine hardy native rose-colored variety.

tataricus, **TATARIAN ASTER.** 6 ft. October-November. Blue-violet. Latest of all Asters.

NAMED HARDY ASTERS

A fine collection of varieties, tall growing and dwarfs, that give charming effects in the garden. They bloom in New England during September and October.

.75 per 3, \$2.00 per 10, \$15.00 per 100.

except as otherwise noted.

Per 3 10

ACME. Pale lavender, 1¾ in. diameter, 3 ft. high, closely branching.

AUTUMN QUEEN. Lilac, 2 in. diam. 2½ ft. high, erect.

BURBANK'S CHARMING. ½ in. diam., 4 ft. high. Long, pendant sprays form plumes of soft pink. The very best late aster and defying frost.
1.50 4.00

EFFIE. Medium lavender, 1¾ in. diam., 3½ ft. high, fairly compact habit. Its large yellow center renders it very attractive.
1.50 4.00

FREEDOM. Pale rose, 1½ in. diam., 3½ ft. high.

HEATHER GLOW. Pink, 1½ in. diam., 3 ft. high, rather compact habit.

HON. VICARY GIBBS. Pale lavender, ¾ in. diam., 2½ ft. high, compact habit.

IVY LOGAN. Deep lavender, 1¼ in. diam., 3½ ft. high.

LADY LLOYD. Pale rose, 1¼ in. diam., 3½ ft. high, fairly compact habit.

MRS. DAVIS EVANS. Clear lavender, 1½ in. diam., 3 ft. high, erect habit, very floriferous and this characteristic combined with its bright color makes it of excellent horticultural value.
1.50 4.00

PEGGY BALLARD. Large sprays of rosy mauve flowers. 3 ft. high.

PERRY'S PRIDE. Clear pink, 1½ in. diam., 3 ft. high, loosely branching.

PERRY'S WHITE. Pure white petals which change to red with large golden center, 1¼ in. diam., 3½ ft. high, loosely branching.
1.50 4.00

SAINT EGWIN. Pale rose, 1 in. diam., 2½ ft. high, compact.

THORA PERRY. Pale lavender, 2 in. diam., 1½ ft. high, compact habit.

VENUS. Deep lavender, ½ in. diam., 1½ ft. high, compact habit.
1.50 4.00

WHITE CLIMAX. Pure white, 4 ft. high.

See Kelsey's Special Lawn Grass Mixtures On Page 62.

Only Good Seed Will Produce A Good Lawn.

We Gladly Quote On Special Mixtures.

NEW DWARF HARDY ASTERS

Splendid for rock garden or borders, rarely exceeding 6-12 inches in height, and covered with flowers in September.

	Per 3	10	100
COUNTESS OF DUDLEY. A very charming clear pink with yellow eye. Of dwarf, bushy habit. Late September .....	.90	2.40	18.00
LADY HENRY MADDOCKS. Clear pale pink flowers. Very free flowering and compact in habit. September. ....	.90	2.40	18.00
MARJORIE. A charming plant of compact habit, bearing large flowers of a bright rose-pink. Mid-September .....	.90	2.40	18.00
NANCY. Of dwarf bushy habit and very free flowering, the plants being covered with pale flesh-pink flowers toward the end of September .....	.90	2.40	18.00
RONALD. Forms a dwarf bush covered with flowers of a pleasing bright shade of lilac-pink with rose-pink buds. Mid-September. ....	.90	2.40	18.00
SNOW SPRITE. Cushions of pure white flowers. Dwarf, compact, bushy. September .....	.90	2.40	18.00
VICTOR. The dwarfest of all and very pretty. Flowers good size—a beautiful clear pale lavender-blue. Early September ....	.90	2.40	18.00
ASTILBE, ASTILBE. (japonica) PEACH BLOSSOM. 15-18 in. August. Soft pink. ....	.90	2.40	18.00
(arendsi) VESTA. 2-3 ft. July. Light mauve....	.90	2.40	18.00
BAPTISIA, WILD INDIGO. australis, BLUE WILD-INDIGO. 4-6 ft. Dark blue flowers like Lupins in June .....	.90	2.40	18.00
tinctoria, YELLOW WILD-INDIGO. 12-24 in. Golden pea-shaped flowers in June. Collected plants.			
BOCCONIA cordata, PINK PLUMEPOPPY. 8 ft. Strong growing, large leaved with spikes of small pink-tinged plume-like flowers.			
CALOPOGON—See ORCHIDS.			
CALTHA palustris, MARSHMARIGOLD. 12 in. April. Yellow flowers. Likes moisture.			
CAMPANULA, BELLFLOWER. carpathica, CARPATHIAN BELLFLOWER. 12 in. All Summer. Tufted habit. Bright blue solitary bell-shaped erect flowers, 2 in. across.			
carpathica alba, WHITE CARPATHIAN BELLFLOWER. White flowered form of the above.			
garganica, similar to Carpathian Bellflower but very dwarf with masses of star-like light blue flowers with white eyes. ....	.90	2.40	18.00
glomerata dahurica, DAHURIAN BELLFLOWER. 18-24 in. June-July. Rich purple flowers in clusters.			
CENTAUREA cineraria, DUSTY MILLER. 12 in. July-Aug. Large golden yellow or purple heads.			
CERASTIUM, CERASTIUM. biebersteini, TAURUS CERASTIUM. From the Alps of Taurus; silver-white foliage, quite woolly with pure white flowers.			
tomentosum, SNOW-IN-SUMMER. 6 in. All summer. White. Attractive greyish foliage.			
CHELONE, TURTLEHEAD. glabra, WHITE TURTLEHEAD. 3 ft. Aug.-Sept. White-toned pink flowers.			
lyoni, PINK TURTLEHEAD. 2-3 ft. July-September. Rosy-purple flowers; grows well in moist or dry ground.			

CHRYSANTHEMUMS

CHRYSANTHEMUM.	Per 3	10	100
arcticum, ARCTIC CHRYSANTHEMUM. 18 in. Sept.-Oct. White aster-like flowers, 2 inches across.			
coreanum, KOREAN CHRYSANTHEMUM. 2-4 ft. October-December. This hardiest species was introduced by Harlan P. Kelsey and was used as a parent for the wonderful and beautiful Korean Hybrids introduced by Bristol Nurseries, Inc. However there is no more beautiful and effective plant than the original species with its profuse large white flowers with golden centers, often turning to a light claret pink.			
Clumps .....	.90	2.40	18.00

NEW KOREAN HYBRID CHRYSANTHEMUMS
Our own Introductions

Unique and distinctive for the garden and for cut flowers, blooming profusely throughout October and early November. They grow from 2-2½ ft. in height.

JANE KELSEY. Single, clear, pink	1.05	2.80
RUTH KELSEY. Semi-double, white with yellow center.	1.05	2.80
PINK BEAUTY. Lustrous pink semi-double	1.50	4.00

Introductions of Bristol Nurseries, Inc.

APOLLO. Shades of bronze-red, old-gold and salmon.		
CERES. Combination of old-gold, chamois-yellow and coppery bronze.		
DAPHNE. Daphne pink with golden stamens in the center.		
DIANA. Chatenay-rose-pink mingled with lilac rose and soft salmon.		
HEBE. Soft lavender-pink with golden yellow center	1.05	2.80
INDIAN SUMMER. Vivid glowing orange. Large double flowers.		
INNOCENCE. Single dwarf. Pure white.		
LOUISE SCHLING. Semi-double. Glowing salmon-red, changing to soft bronze-salmon.		
MARS. Deep amaranth-red, changing to wine red.		
ORION. Brilliant lustrous canary-yellow.	1.05	2.80
ROMANY. Carmine-red, with fine bronze-red tones. Large double flowers.	1.50	4.00
SATURN. Brilliant sparkling orange and bronze, golden yellow center.	1.05	2.80
VENUS. Lilac-pink with rose-lavender shading.....	1.05	2.80
VULCAN. Opens carmine red, shades to garnet-crimson and bronze-crimson.	1.05	2.80

HARDY FALL CHRYSANTHEMUMS

BARBARA CUMMING. Large yellow, orange-brown center. August-October.
EARLY BRONZE. Early flowering, rich bronze flowers. August-October.
FRANCES WHITTLESY. Rich bronze and garnet. October.
JEAN TREADWAY. Compact grower with large pink flowers. September.
RUTH HATTON. Pompon, clear ivory white. October.
WHITE DOTY. Pure white glandular flowers, October.

All Prices of Herbaceous Perennials are
\$.75 per 3, \$2.00 per 10, and \$15.00 per 100
except as otherwise noted.
5 or more of a kind take the 10 rate.
25 or more the 100 rate.

KOREAN CHRYSANTHEMUM (*Chrysanthemum coreanum*)

A choice introduction of Harlan P. Kelsey. For descriptions and prices of this and the amazing new Korean hybrids see page 44.

	Per 3	10	100
CIMICIFUGA, BUGBANE.			
americana, AMERICAN BUGBANE. 3-5 ft. August-September. Branched racemes of snowy white blooms.			
racemosa, COHOSH BUGBANE. 3-8 ft. July-Aug. Beautiful foot long racemes of white fluffy flowers.			
CLINTONIA borealis, BLUEBEAD. 6-12 in. Very showy greenish-yellow flowers in June.			
CONVALARIA majalis, LILY OF THE VALLEY. 6-8 in. Fragrant bell-shaped flowers. One of our best ground covers for shady places.			
COREOPSIS, COREOPSIS.			
grandiflora, BIG COREOPSIS. 1-2 ft. June-Autumn. Masses of golden blossoms.			
rosea, ROSE COREOPSIS. 1 ft. Finely-cut foliage, with dainty rose-pink blooms.			
CYPRIPEDIUM. See ORCHIDS.			
DELPHINIUM, LARKSPUR. Blackmore and Langdon Hybrids. 3-5 ft. June to September. From famous prize-winning strain. Large flowers in all shades of blue, lavender, violet and mauve.			
2 yr. Field Grown	1.50	4.00	36.00
DIANTHUS, PINK.			
arvernensis, SAND PINK. 3-5 in. A gem. Beautiful pink flowers rising from closely compacted tufts of bright green foliage.			
BEATRIX. 8-10 in. All summer. Salmon-pink, semi-double flowers profusely borne .....	.90	2.40	18.00
BRISTOL PURITY. 8-10 in. Double, white, very fragrant. ....	.90	2.40	18.00
caesius, CHEDDAR PINK. June. Dwarf hardy garden pink. Rose-pink flowers.			
FURST BISMARCK. June-September. Double red-pink flowers, very fragrant.			
plumarius, GRASS PINK. 1 ft. June. Fragrant rose-purple fringed flowers rising from thick tufts of bluish-green foliage.			
DICENTRA.			
eximea, FRINGED BLEEDINGHEART. 12-18 in. All Summer. Beautifully cut foliage, dainty rose-pink flowers.			
spectabilis, BLEEDINGHEART. 3 ft. April. Pendant heart-shaped pink and white flowers	1.50	4.00	36.00

		Per 3	10	100
DORONICUM, LEOPARDBANE.				
caucasicum, CAUCASIAN LEOPARDBANE.	18-24 in.	May-June.	Bright	
golden-yellow flowers	.....	1.05	2.80	21.00
caucasicum, MME. MASON.	18-24 in.	May-June.	Improved form with clear	
yellow flowers	.....	1.50	4.00	36.00

DRABA subamplexicaulis, WHITLOWGRASS.	6 in.	April.	Tufted perennial	
with alyssum-like flowers	.....	1.05	2.80	

ERIGERON speciosus, OREGON FLEABANE.	18-20 in.	August.	Lilac colored daisy.	Splendid for large rock-garden.
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EUPATORIUM purpureum, JOE-PYE-WEED.	3-6 ft.	Purple flowers in late Summer.		
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FERNS.

Hardy ferns are very useful for massed plantings, particularly in shady locations. Many varieties can be used for edging shady walks, and some of the smaller types will suitably fill in little nooks in the rock garden. Information on varieties listed and regarding other varieties obtainable will be gladly given.

ADIANTUM pedatum, AMERICAN MAIDENHAIR	1.00	2.50	20.00	
ATHYRIUM filixfemina, LADY FERN.	1-3 ft.			
DENNSTEDTIA punctilobula, HAYSCENTED FERN.	20-40 in.			
DRYOPTERIS clintoniana, CLINTON WOODFERN.				
cristata, CRESTED WOODFERN.				
marginalis, LEATHER WOODFERN				
noveboracensis, NEW YORK FERN.	1-2 ft.			
spinulosa, TOOTHED WOODFERN				
thelypteris, MARSHFERN				
ONOCLEA sensibilis, SENSITIVE FERN.	1-4½ ft.			
OSMUNDA cinnamomea, CINNAMON FERN.....	1.00	2.50	20.00	
claytoniana, INTERRUPTED FERN.	2-6 ft.....	1.00	2.50	20.00
regalis, ROYAL FERN.	2-6 ft.	1.00	2.50	20.00
POLYPODIUM vulgare, COMMON POLYPODY.	3-10 in.			
POLYSTICHUM acrostichoides, CHRISTMAS FERN				
PTERETIS nodulosa, OSTRICH FERN				
PTERIDIUM aquilinum, BRACKEN				
WOODWARDIA virginica, VIRGINIA CHAINFERN				

GALAX aphylla, GALAX	(See Broadleaf Evergreens).
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GAILLARDIA, GAILLARDIA.				
aristata, COMMON PERENNIAL GAILLARDIA.	18-24 in.	June-Nov.	Orange red ray flowers, brown disks.	
PORTOLA hybrids, 2½-3 ft.	Improved variety with large, coppery scarlet flowers produced all Summer.	Fine for cutting.		

GEUM (chiloense), LADY STRATHEDEN.	A recent introduction with rich golden-yellow flowers from June to October.
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GYPSOPHILA, GYPSOPHILA.				
paniculata, BABYSBREATH.	2-3 ft.	July-August.	Small white flowers on loose panicles.	
(paniculata), BRISTOL FAIRY.	2-3 ft.	June-Aug.	Improved form. Double white flowers all Summer.....	1.50 4.00 36.00
repens, CREeping GYPSOPHILA.	6 in.	June-July.	Pale white or rosy flowers on trailing mats.	

HABENARIA.	See ORCHIDS.
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HELENIUM, SNEEZEWEED.				
(autumnale), RIVERTON BEAUTY.	4-5 ft.	Aug.-Oct.	Rich lemon-yellow, purple center.	
(autumnale), RIVERTON GEM.	4-5 ft.	Aug.-Nov.	Reddish gold.	

HELIANTHEMUM, SUNROSE.				
alpestre, ALPINE SUNROSE.	3 in.	July-August.	Prostrate species. Yellow flowers	
.....	.....	.90	2.40	18.00
chamaecistus, COMMON SUNROSE.	8-10 in.	June-July.	Pale yellow.	
.....	.....	.90	2.40	18.00

HEMEROCALLIS, DAYLILY.				
citrina, CITRON DAYLILY.	3 ft.	June-July.	Pale sulphur yellow.	
			.90	2.40 18.00
flava, LEMON DAYLILY,	3 ft.	Fragrant.....	.90	2.40 18.00
fulva. TAWNY DAYLILY.	2-4 ft.	Reddish orange.	May-June.	
			.90	2.40 18.00
thunbergi, JAPANESE DAYLILY.	12-18 in.	Lemon-yellow.	July-August.	
			.90	2.40 18.00

	Per 3	10	100
HEPATIC triloba, ROUNDLOBE HEPATICA . 6 in. Lovely lavender, blue or white. Spring bloomer.			
HEUCHERA, ALUMROOT.			
americana, AMERICAN ALUMROOT . 10-15 in. White. June-July. Good rock plant with heart-shaped foliage with brown-red marking.			
brizoides, PINKBELLS . 1 ft. June-Aug. Pale pink.			
EDGE HALL . 15 in. June-Sept. Bright appleblossom pink.			
	.90	2.40	18.00
PLUIE-DE-FEU . 18 in. June-July. Fiery-red. . . . .	.90	2.40	18.00
sanguinea, CORALBELLS . 1 ft. June-August. Long-stemmed, graceful clustered scarlet flowers.			
HOSTA, PLANTAINLILY.			
caerulea, BLUE PLANTAINLILY . 1-2 ft. July-August. Deep or pale blue.			
	.90	2.40	18.00
lancifolia, LANCELEAF PLANTAINLILY . 18 in. August. Lilac, Narrow foliage.			
lancifolia albo-marginata. SILVEREDGE LANCELEAF PLANTAINLILY . 2 ft. June-July. Light blue. Narrow leaves with white margins.			
plantaginea grandiflora. BIG PLANTAINLILY . 2 ft. August-September. Glossy light green leaves. Large waxy, white flowers,			
	1.05	2.80	21.00
HOUSTONIA serpyllifolia, CREEPING BLUETS . 3-5 in. April-May. Forms little tufts with tiny evergreen leaves. Mass of delicate blue and white flowers.			
HYPOXIS hirsuta, GOLDEYE GRASS . 9-12 in. Bright yellow star-like flowers in spring.			
IBERIS, CANDYTUFT.			
sempervirens, EVERGREEN CANDYTUFT . 1 ft. May-June. White.			
(sempervirens), LITTLE GEM . 6 in. May. White. Dwarf form. Excellent for rock garden and border use. . . . .	.90	2.40	18.00
IRIS, IRIS.			
cristata, CRESTED IRIS . 3-6 in. May. Exquisite dwarf, pale blue.			
	.90	2.40	18.00
cristata alba, WHITE CRESTED IRIS . 3-6 in. May. A rare native. Pure white			1.00 each
kaempferi, JAPANESE IRIS . 2-3 ft. Finest mixed colors.			
pseudacorus, YELLOWFLAG IRIS . 3-4 ft. May-June. Bright yellow. Tall conspicuous leaves, fine for shrubberies. . . . .	.90	2.40	18.00
siberica, SIBERIAN IRIS . 1-2 ft. Lilac-blue. Slender foliage.			
siberica alba, WHITE SIBERIAN IRIS . 3 ft. June. White.			
verna, VERNAL IRIS . 4 in. June. Blue with yellow beards. Choice.			
	.90	2.40	18.00
versicolor. BLUEFLAG IRIS . 20 in. Native near streams and in swamps. Light purple flowers. Spring and early Summer.			
LAMIUM maculatum, SPOTTED DEADNETTLE . 5 in. Trailing plant with variegated leaves. Rosy-purple flowers in midsummer.			
LIATRIS, GAYFEATHER.			
pycnostachya, CATTAIL GAYFEATHER . 3-5 ft. August-October. Spikes of pale purple flowers. Fine for border.			
spicata, SPIKE GAYFEATHER . 3-5 ft. August-October. Purplish-blue flowers in dense spikes.			
LILIUM, LILY.			
canadense, CANADA LILY . 4 ft. August. Beautiful yellow native lily.			
	.90	2.40	
carolinianum, CAROLINA LILY . 3 ft. Fragrant orange-red flowers in July. Our introduction	1.50	4.00	
grayi, GRAYS LILY . 1-3 ft. June-July. Bell-shaped pendulous flowers. A deep reddish-brown outside. Introduced by Harlan P. Kelsey.			
	1.50	4.00	
philadelphicum, ORANGECUP LILY . 2 ft. July. Flaring upright red flowers.			
	.90	2.40	
regale, ROYAL LILY . 4-6 ft. July. Showy Summer-blooming Lily. The fragrant flowers are 4-6 in. long, white inside, lilac and purple outside. 4-5 in. circum.	1.50	4.00	
superbum, AMERICAN TURKSCAP LILY . 4-8 ft. July. Orange-scarlet to red, spotted inside . . . . .	.90	2.40	18.00
tigrinum, TIGER LILY . 2-5 ft. June-July. Orange-red with purple-black spots . . . . .	.90	2.40	18.00

LOBELIA, LOBELIA.	Per 3	10	100
cardinalis, CARDINALFLOWER. 2½-3 ft. July-August. Red.			
siphilitica, LARGE BLUE LOBELIA. 2½-3 ft. August. Blue. Native.			
LYCHNIS, CAMPION.			
viscaria splendens, ROSE PINK CAMPION. 12 in. July. Dense tufts of evergreen foliage. Deep Pink flowers.			
DOUBLE ROSE PINK CAMPION. Double flowered from above.	.90	2.40	18.00
LYSIMACHIA nummularia, MONEYWORT. 2-4 in. Fine ground cover. Intense yellow flowers. June-July.			
LYTHRUM salicaria roseum, ROSE LOOSESTRIPE. 3-3½ ft. July-August. Rose.			
MONARDA didyma, CAMBRIDGE SCARLET. 2-4 ft. July-September. Brilliant scarlet. Improved variety.			
NEPETA mussini, 18 in. Blue flowers, dark spotted, clustered on long racemes. Hairy foliage.			
OENOTHERA, EVENING-PRIMROSE, SUNDROPS.			
glauca fraseri, FRASER SUNDROPS. June-October. Pale yellow flowers on 12 in. stems.			
missouriensis, OZARK SUNDROPS. 9-12 in. June-August. Large leaves. clear yellow flowers.			

NATIVE ORCHIDS

Orchids require a moist sweet soil for best results. These are some of the loveliest wildings for our gardens, and should be more generally used. All of them are hardy and many are readily forced indoors.

CALOPOGON pulchellus, GRASS-PINK ORCHID. 12-14 in. June-Aug. Violet-rose flowers, golden-yellow hairs on lip. Likes moist humus soil. A real treasure for the wild garden or meadow.....	1.50	4.00	30.00
CYPRIPEDIUM, LADYSLIPPER.			
acaule, PINK LADYSLIPPER. 12-15 in. June. Clear pink, with darker pink veinings ...	.90	2.40	18.00
pubescens, COMMON YELLOW LADYSLIPPER. 12-18 in. May. Bright yellow, large flowers	1.05	2.80	21.00
spectabile, SHOWY LADYSLIPPER. 12-24 in. May-June. White with pink or rosy-purple shades. Of remarkable beauty. Plant in damp peat or sphagnum bog in partial shade.....	1.05	2.80	21.00
GOODYERA pubescens, DOWNY RATTLESNAKE-PLANTAIN. 12-15 in. July. Yellowish-white flowers in dense spikes rising from white-striped dark green basal leaves. Likes shade .....	.90	2.40	18.00
HABENARIA, FRINGE-ORCHID.			
ciliaris, YELLOW FRINGE-ORCHID. 9-18 in. July-Aug. Striking orange-yellow flowers in 6 in. spike	1.50	4.00	30.00
blephariglottis, WHITE FRINGE-ORCHID. 2-2½ ft. July-Aug. Pure white flowers with fringed lip and petals	1.50	4.00	30.00
fimbriata, LARGE PURPLE FRINGE-ORCHID. 3-5 ft. June-July. Fragrant lilac or rarely white flowers	1.50	4.00	30.00
lacera, GREEN FRINGE-ORCHID. 18-24 in. July-Aug. Greenish-yellow deeply fringed flowers	1.50	4.00	30.00
psycodes, SMALL PURPLE FRINGE-ORCHID. 2-3 ft. July-August. Flowers lilac-purple or rarely white	1.50	4.00	30.00
ORCHIS spectabilis, SHOWY ORCHID. 6-8 in. May-June. Dainty and rare Orchid with bright pink flowers. Give partial shade	1.50	4.00	30.00
POGONIA ophioglossoides, ROSE POGONIA. 12-15 in. June-July. Fragrant rose-colored flowers	1.50	4.00	30.00
SPIRANTHES lucida, WIDE-LEAF LADIES-TRESSES. 10 in. May-July. White flowers with pale yellow lip, in small dense spikes. Plant in moist soil	1.50	4.00	30.00

All prices of Herbaceous Perennials are
\$.75 per 3, \$2.00 per 10, and \$15.00 per 100
except as otherwise noted.



Foto by H. P. K.

Phlox subulata in variety at home in a large rock garden.

PHLOX, PHLOX.	Per 3	10	100
amoena, AMOENA PHLOX. 4-6 in. May-June. Low green mats with deep rose flowers.			
divaricata, BLUE PHLOX. 6-10 in. April. Pinkish blue.			
divaricata laphami, 12 in. May-June. An improved clear blue form.			
	.90	2.40	20.00
ovata, MOUNTAIN PHLOX. 12-15 in. May-June. Pink.	.90	2.40	18.00
stolonifera, CREEPING PHLOX. Small clusters of purple and violet flowers.	.90	2.40	18.00
subulata atropurpurea. 4 in. Deep red. Dark green foliage.	1.05	2.80	21.00
subulata, APPLE BLOSSOM. 4-6 in. April-May. Shell pink. Unusually fine.	1.05	2.80	20.00
subulata brittoni, 4-6 in. May. Star-like white flowers.	.90	2.40	18.00
subulata "VIVID," MOSS PHLOX. 3-4 in. April-May. Vivid clear pink.	.90	2.40	18.00
WHITE MOSS (subulata alba) 3-4 in. April-May. Pure white.			
NAMED HYBRIDS OF PHLOX paniculata. All..	.90	2.40	18.00
ANTONIN MERCIER. Large lavender flowers.			
BEACON. Brilliant cherry-red.			
COMMANDER. Crimson-red with darker eye.			
COUNT ZEPPELIN. White, carmine eye.			
DEBS. Bright crimson.			
E. I. FARRINGTON. Salmon-pink, white eye. An outstanding variety.			
ENCHANTRESS. Bright salmon-pink.			
FIREBRAND. Orange-scarlet.			
FRAU G. VON LASSBURG. 3 ft. Pure white.			
JOHNSON'S FAVORITE. Salmon-pink, dark red eye.			
JULES SANDEAU. 15 in. Pure pink.			
LA VAGUE. Mauve, carmine eye.			
LE MAHDI. Deep velvety violet.			
MARECHAL FRENCH. Deep scarlet with blood-red eye.			
MISS LINGARD. White, faint blush center.			
MRS. JENKINS. Pure white.			
MRS. SCHOLTEN. Deep blood-red.			
NICHOLAS FLAMMELL. Bright carmine-like, crimson eye, suffused salmon.			
RHEINLANDER. Salmon-pink with claret eye.			
RIVERTON JEWEL. Salmon-pink with dark eye. Late.			
RUTH MAY. Very pale pink with dark eye. Splendid late free-blooming variety.			
SALMON GLOW. 2 ft. Bright pink, shaded salmon.			

PHYSOSTEGIA, FALSE-DRAGONHEAD.

Per 3

10

100

virginiana, **VIRGINIA FALSE-DRAGONHEAD.** 2-3 ft. July-Sept. Tall rosy-lavender spikes.

virginiana gigantea. 4-5 ft. July-Sept. Mauve-pink.

virginiana rosea. 3 ft. New rose-colored variety. Rare.

virginiana rubra. 2-3 ft. July-September. Rosy flowers.

virginiana, **VIVID.** 12 in. July-September. Very deep rose.**PLATYCODON grandiflorum, BALLOONFLOWER.** 18-24 in. July-Sept. Deep blue.**POGONIA**—See **ORCHIDS.****POLYGONATUM commutatum. GREAT SOLOMON-SEAL.** Arching spray of foliage, hung with white bells..... .90 2.40 18.00**SAPONARIA ocymoides, ROCK SOAPWORT.** April-July. Creeping habit, bright pink flowers.**SAXIFRAGA, SAXIFRAGE.**cordifolia, **HEARTLEAF SAXIFRAGE.** 12-18 in. Large thick foliage and purple flowers in April-May. For rockeries..... .90 2.40 18.00

macnabiana. 12 in. May-June. White with red spots .90 2.40 18.00

SEDUM, STONECROP.

A most useful class of rock-garden material for ground covering and other purposes. Interesting in its variety of foliage, flower and effect of habits in growth. Unusually fine list and true to name. All \$.75 for 3; \$2.00 per 10; and \$15.00 per 100.

acre, **GOLDMOSS.** May-June. Yellow.aizoon, **AIZOON STONECROP.** Summer. Yellow to orange. From Japan.album, **WHITE STONECROP.** 8 in. Creeping evergreen mat with white flowers. Summer.ewersi, **EWERS STONECROP.** Low and half-trailing. Ruby-crimson. Flower stems to one foot.lydium, **LYDIAN STONECROP.** June. Needlelike foliage. Pink.reflexum, **JENNY STONECROP.** 9 in. June-July. Bright yellow.sexangulare, **HEXAGON STONECROP.** 2 in. May-June. Similar to acre but more brilliant yellow.sieboldi, **SIEBOLD STONECROP.** Late autumn. Pink. Glaucous-blue or red leaves.spectabile, **SHOWY STONECROP.** 1 ft. August. Flat pink heads.spurium (oppositifolium), **TWO-ROW STONECROP.** Trailing. Pinkish white petals. Paired leaves, blunt tipped. Summer.stoloniferum, **RUNNING STONECROP.** Creeping, flesh-pink. Early Summer.stononiferum coccineum, **SCARLET RUNNING STONECROP.** Scarlet. Early Summer.**SENECIO obovatus, ROUNDEAF GROUNDSEL.** 18-24 in. Yellow flowers. Native.**SEMPERVIVUM, HOUSELEEK.**arachnoideum, **SPIDERWEB HOUSELEEK.** 4-6 in. Bright red. Summer.tectorum, **ROOF HOUSELEEK.** 6-9 in. Pale red. Summer.**SHORTIA galacifolia, OCONEE-BELLS** (See broadleaf overgreens.)**SILENE alpestris, ALPINE CATCHFLY.** May-June. Masses of white flowers. Prefers moist location.**SPIRANTHES**—See **ORCHIDS.****STATICE, THRIFT.**

caespitosa (Armeria caespitosa). 2 in. Summer. Smallest variety. Pale rose flowers in heads barely lifted above the densely tufted cushions.

1.05 2.80 21.00

montana (Armeria alpina) **MOUNTAIN THRIFT.** 6 in. Summer. Deep rose flowers in $\frac{3}{4}$ inch heads. Very choice..... .90 2.40 18.00

pseudoarmeria (Armeria cephalotes). 12 in. Summer. Bright pink flowers in 2 inch heads.

pseudoarmeria rubra (Armeria cephalotes rubra). 12 in. Summer. Brighter flowers than preceding.

STENANTHIUM robustum, FEATHERFLEECE. 5 ft. Attractive native from Pennsylvania south. Compound panicles of white flowers, 2 ft. or longer. Introduced by Harlan P. Kelsey..... 1.50 4.00**THALICTRUM polygamum, TALL MEADOWRUE.** 7 ft. July. Huge white clustered flower heads over showy foliage.**THERMOPSIS caroliniana, CAROLINA THERMOPSIS.** 4-6 ft. Long terminal spikes of bright yellow pea-shaped flowers in June or July. Splendid with Delphinium.

THYMUS, THYME. Per 3 10 100
serpyllum album. Prostrate and creeping. White flowers. June to September.
serpyllum coccineus, **CRIMSON THYME.** Prostrate. Crimson flowers. June-September.
serpyllum lanuginosus, **WOOLLY THYME.** Prostrate. Purple flowers. Grey woolly foliage. June-September.
vulgaris, **COMMON THYME.** 8-10 in. May-June. Lilac or purple flowers.

TRADESCANTIA, SPIDERWORT.
virginiana, **VIRGINIA SPIDERWORT.** 2-3 ft. All summer. Broad grass-like foliage. Violet-blue flowers.
virginiana alba, **WHITE VIRGINIA SPIDERWORT.** 2-3 ft. All summer. White.
virginiana rosea, **PINK VIRGINIA SPIDERWORT.** 2-3 ft. All summer. Pink.

TRILLIUM, TRILLIUM.
erectum, **PURPLE TRILLIUM.** 12 in. May. Flowers ox blood red in color.
grandiflorum, **SNOW TRILLIUM.** 8-18 in. White turning pink.
luteum, **YELLOW TRILLIUM.** April-May. Lemon-yellow. Large broad leaves, dark mottled green. Fine for woodland and shady borders.
stylosum, **ROSE TRILLIUM.** 12-15 in. Rosy-pink. Last to bloom.
undulatum, **PAINTED TRILLIUM.** 18-24 in. Late May. White with purple spots at base.

UVULARIA grandiflora, BIG MERRYBELLS. 12-18 in. May. Lemon yellow bell-shaped drooping flowers.

VERONICA, SPEEDWELL.
longifolia subsessilis, **CLUMP SPEEDWELL.** 2 ft. July-Sept. Large spikes of dark blue flowers. .90 2.40 18.00
repens, **CREeping SPEEDWELL.** All summer. Dense vivid green carpet. Abundance of pale blue flowers.
saxatilis, 6 in. Summer. Shrubby. Flower pale blue to pale pink. .90 2.40 18.00
spicata, **SPIKE SPEEDWELL.** 18 in. June-August. Violet-blue.
teucrium, **ROYAL BLUE.** 1 ft. Summer. Improved variety with deep blue flowers.
teucrium prostrate, **HAREBELL SPEEDWELL.** Summer. Nearly prostrate. Flowers blue in long racemes.
teucrium rupestris rosea. Dwarf form. Summer. Pink flowers.
virginiana, **CULVERS-PHYSIC.** 3-4 ft. Aug.-Sept. White to pale blue.

VIOLA, VIOLA.
JERSEY GEM. 6-9 in. April-August. Clear deep blue. Fine long stems. (odorata) **ROSINA.** 3-6 in. April-June and again in Sept. Pink. Rich fragrance. A real gem. .90 2.40 18.00
pedata, **BIRDSFOOT VIOLET.** 3-6 in. April-May. Light blue.
pedata bicolor. The two upper petals deep velvety purple. .90 2.40 18.00

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\$.75 per 3, \$2.00 per 10, and \$15.00 per 100
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CYPRIPEDIUM SPECTABILE—Showy
Ladyslipper. See under ORCHIDS
on Page 48.

Hardy Native Collected

RHODODENDRONS - AZALEAS - MOUNTAINLAUREL

LEUCOTHOE - ANDROMEDAS

FROM THE CAROLINA MOUNTAINS

The high Carolina Mountain district has always been the source of supply for the grand Native Broadleaf Evergreens and Azaleas. Harlan P. Kelsey was the first and for many years the only substantial source for these loveliest of hardy ornamental plants, many of which he introduced to cultivation.

As exclusive Agents for New England for the Farmer's Federation, Inc., Asheville, N. C., a mountain cooperative organization, we offer the highest grade of material sent out from that region, all heavy, fresh dug clumps, carefully balled and burlapped. This super-grade stock is far superior to the usual mixed and light grades of collected stock usually sent out, and yet the prices are very reasonable. Do not be deceived, but buy and plant the best.

Address all orders and inquiries to:—
HARLAN P. KELSEY, Inc.
Kelsey-Highlands Nursery
East Boxford, Massachusetts

These prices are for full carlot orders only, and shipment will be made direct from North Carolina to your freight station.

AZALEAS		F.O.B. No. Carolina Per 100	Average No. in car.
Azalea.			
arborescens, SWEET AZALEA. 8 stems and up.			
2-3 ft. B&B	.....	75.00	1,000
3-4 ft. B&B	.....	100.00	700
calendulacea, FLAME AZALEA, 8 stems and up.			
1-2 ft. B&B	.....	40.00	1,200
2-3 ft. B&B	.....	55.00	1,000
3-4 ft. B&B	.....	70.00	700
4-5 ft. B&B	.....	100.00	600
canescens, PIEDMONT AZALEA. 8 stems and up.			
2-3 ft. B&B	.....	75.00	1,000
3-4 ft. B&B	.....	100.00	700
nudiflora, PINXTERBLOOM. 8 stems and up.			
2-3 ft. B&B	.....	60.00	1,000
3-4 ft. B&B	.....	75.00	700
viscosa, SWAMP AZALEA. 8 stems and up.			
2-3 ft. B&B	.....	60.00	1,000
3-4 ft. B&B	.....	90.00	800
MOUNTAINLAUREL			
Kalmia latifolia, MOUNTAINLAUREL. 8 stems and up.			
2-3 ft. B&B	.....	75.00	600
3-4 ft. B&B	.....	90.00	400
4-5 ft. B&B	.....	140.00	300

LEUCOTHOE

	F.O.B. No. Carolina Per 100	Average No. in car.
Leucothoe catesbaei, DROOPING LEUCOTHOE. 8 stems and up.		
1-2 ft. B&B	70.00	1,000

ANDROMEDA

Pieris floribunda, MOUNTAIN ANDROMEDA. 8 stems and up.		
1-2 ft. B&B	76.00	800
2-3 ft. B&B	110.00	450
3-4 ft. B&B	145.00	400
4-5 ft. B&B	350.00	250

RHODODENDRONS**Rhododendron.**

carolinianum, CAROLINA RHOD. 8 stems and up.		
1-2 ft. B&B	90.00	1,200
2-3 ft. B&B	130.00	1,000
3-4 ft. B&B	175.00	800
carolinianum album, WHITE CAROLINA RHOD. 8 stems and up.		
1-2 ft. B&B	75.00	1,200
2-3 ft. B&B	100.00	1,000
3-4 ft. B&B	125.00	800
catawbiense, CATAWBA RHOD. 8 stems and up.		
1-2 ft. B&B	90.00	700
2-3 ft. B&B	105.00	500
3-4 ft. B&B	150.00	350
4-5 ft. B&B	200.00	300
5-6 ft. B&B	375.00	175
maximum, ROSEBAY RHOD. 8 stems and up.		
1-2 ft. B&B	60.00	700
2-3 ft. B&B	70.00	450
3-4 ft. B&B	95.00	350
4-5 ft. B&B	140.00	300
5-6 ft. B&B	220.00	150

Hardy Native Collected

LOW GROUNDCOVERS AND SHRUBS

Americans are at last realizing how ruthlessly in the past nature has been man-handled and destroyed in the name of progress and profit, and that now it is imperative to again cover with beautiful native growth the waste places, roadsides and woodlands, so as to redeem our incomparable landscapes, prevent soil erosion, and give natural food and protection to our fast disappearing wild bird and animal life.

Nature's delicate equilibrium has been badly upset and should be restored unless floods, drought, insect pests and plant diseases are surely to overwhelm us.

Experts now agree that trees alone will not accomplish this and that the use of native shrubs and permanent low groundcovers in vast quantities is absolutely necessary.

Therefore for this purpose we are offering below a selected list of economical material in strong plants, clumps and sods. We are always glad to advise with customers on this important subject so they may secure the most satisfactory results.

(Turn to next page for listing.)

LOW GROUNDCOVERS

	Per 10	Per 100
ACORUS calamus, SWEETFLAG. Hardy herb for marshy places. Greenish-white flower spadix to 4 inches.		
Strong plants	1.80	16.00
BAPTISIA tinctoria, YELLOW WILD-INDIGO. 12-24 in. Golden pea-shaped flowers in June. For the dry field or hillside.		
Strong plants	1.50	12.00
CHIMAPHILA umbellata, COMMON PIPSISSEWA. 8-10 in. Evergreen herb for woods planting or partial shade in the wild garden.		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
CHIOGENES hispidula, CREEPING SNOWBERRY. Little creeping evergreen plant with white bell-shaped flowers in May or June and white berries. A splendid ground cover for shady locations.		
Strong plants, av. 6 in. diameter	3.00	27.00
CLINTONIA borealis, BLUEBEAD. 12-18 in. A woodsy herb notable for its greenish-yellow flowers and blue fruit. Likes dampness and shade.		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
COPTIS groenlandica, GOLDTHREAD. 3-6 in. For damp woods or shady slopes. White flowers in summer. Curious yellow roots. Often confused with <i>C. trifolia</i> .		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
CORNUS canadensis, BUNCHBERRY. 6-9 in. Miniature dogwood flowers in May or June followed by bright red fruit. Splendid groundcover.		
Strong plants	2.00	18.00
Sods 12 in. square	5.00	45.00
DENNSTEDTIA punctilobula, HAY-SCENTED FERN. 2-3 ft. A splendid fern for planting in large masses. Very hardy and adaptable to many locations.		
Sods 12 in. square	2.50	22.50
GAULTHERIA procumbens, WINTERGREEN. Evergreen creeping groundcover with white flowers and scarlet fruit.		
Strong clumps	1.80	16.00
Sods 12 in. square	3.50	31.00
HEPATICA triloba, ROUNDLOBE HEPATICA. 4-8 in. Flowers white, lavender-blue or rose in early spring.		
Strong clumps	1.80	16.00
MAIANthemum canadense. 3-6 in. Lovely low groundcover with bright green leaves and white flowers. Plant in masses under pines, oaks, etc.		
Sods 12 in. square	2.50	22.50
MITCHELLA repens, PARTRIDGEBERRY. Evergreen carpeting herb with pairs of white flowers in spring followed by scarlet fruit.		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
POTENTILLA tridentata, WINELEAF CINQUEFOIL. Prostrate evergreen creeper. Glistening green foliage a brilliant claret color in Autumn. White flowers.		
Strong plants	2.00	18.00
Sods 12 in. square	6.00	54.00
PYROLA elliptica, SHINLEAF. 8-10 in. Greenish-white flower racemes in summer from clusters of evergreen leaves.		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
VACCINIUM macrocarpon, CRANBERRY. Evergreen, with long creeping stems, and pink flowers June-Aug. Edible red fruit. Fine for low places.		
Strong plants	1.50	12.00
Sods 12 in. square	4.00	36.00
OLD FIELD GRASS. Contains hardy native grasses and sedges of great value for sodding embankments, gravel pits, etc.		
Sods 12 in. square	2.50	22.50
MIXED FIELD SODS. These have dwarf wild aster, violets, gayfeather, etc., and are splendid for cover in open fields, embankments, wood borders, etc., where a soft yet colorful natural effect is desired.		
Sods 12 in. square	3.50	31.00
MOSS SODS. We collect a variety of mosses for use under wood plantations, in wild gardens, etc.		
Sods 12 in. square	2.50	22.50

SHRUBS

	Per 10	Per 100
AMELANCHIER canadensis, DOWNY SHADBLOW. 10-20 ft. Nodding dense racemes of pure white flowers in May. Leaves woolly when young.		
Clumps 2-3 ft.	3.60	32.00
Clumps 3-4 ft.	6.75	60.00
ALNUS rugosa, HAZEL ALDER. Shrub or small tree particularly useful in swamp areas.		
Clumps 2-3 ft.	2.70	24.00
BENZOIN aestivale, SPICEBUSH. 6-15 ft. Honey-yellow flowers in March or April. Partial shade or damp woods.		
Clumps 1-2 ft.	1.80	16.00
BETULA populifolia, GRAY BIRCH. 20-30 ft. Thrives in poor or sandy soil.		
Strong plants 1-3 ft.	1.80	16.00
Strong plants 3-6 ft.	2.70	24.00
CHAMAEDAPHNE calyculata, LEATHERLEAF. 2-4 ft. April-June. Splendid white-flowered evergreen shrub for shady or sunny locations.		
Clumps 1-2 ft.	6.75	60.00
CLETHRA alnifolia, SUMMERSWEET. 3-12 ft. Fragrant white flowers in erect paniced racemes in July or August.		
Clumps 1-2 ft.	2.25	20.00
COMPTONIA asplenifolia, SWEETFERN. 1-2 ft. Low sweet-scented shrub, splendid for covering banks or for dry soil.		
Clumps 1-2 ft.	2.25	20.00
DIERVILLA trifida, DWARF BUSH-HONEYSUCKLE. 2-4 ft. Splendid bank cover, particularly in shady locations. Yellow flowers in June or July.		
Strong plants 1-2 ft.	1.80	16.00
GAYLUSSACIA baccata, BLACK HUCKLEBERRY, 2-3 ft. Handsome compact shrub with reddish flower racemes.		
Clumps 1-2 ft.	3.60	32.00
KALMIA angustifolia, LAMBKILL. 2-4 ft. Abundance of lovely small crimson flowers. Best planted in masses in peaty soil.		
Strong plants 9-18 in.	2.25	20.00
Sods 12 in. square	3.60	32.00
MYRICA carolinensis, NORTHERN BAYBERRY. 3-10 ft. Spreading underbrush with curious white fruit.		
Strong clumps 6-18 in.	4.05	36.00
NEMOPANTHUS mucronatus, MOUNTAIN-HOLLY. 8-10 ft. Handsome red fruit and brilliant autumn foliage. Splendid for swamp or bog.		
Strong clumps 2-3 ft.	2.25	20.00
RHODORA canadensis, RHODORA. 2-3 ft. Lavender-pink flowers in April or May. Prefers peaty or damp situations.		
Clumps 1-2 ft.	6.75	60.00
RHUS. SUMAC.		
copallina, SHINING SUMAC. 10-20 ft. Shrub or small tree with showy autumn foliage.		
Strong plants 1-2 ft.	1.80	16.00
glabra, SMOOTH SUMAC. 10-20 ft. Notable for its shiny foliage and hairy, scarlet fruit.		
Strong plants 1-2 ft.	1.80	16.00
ROSA, ROSE		
lucida, VIRGINIA ROSE. 2-4 ft. Dwarf form with shiny foliage and bright pink flowers in June and July.		
Strong plants 1-2 ft.	1.80	16.00
nitida, BRISTLY ROSE. 3-6 ft. Single reddish flowers on bristle covered branches.		
Strong plants 1-2 ft.	1.80	16.00
SPIRAEA latifolia, PINK MEADOW SPIREA. 3-5 ft. White or pinkish flowers. June-August.		
Strong clumps 2-3 ft.	2.25	20.00
tomentosa, HARDHACK. 3-4 ft. Rose or purple flowers in dense panicles. July-Sept.		
Strong clumps 2-3 ft.	2.25	20.00
VACCINIUM. BLUEBERRY.		
corymbosum, HIGHBUSH BLUEBERRY. 6-10 ft. Our commonest native blueberry with pinkish or white flowers in May and luscious edible fruit. Brilliant Autumn coloring.		
Strong clumps 1-2 ft.	4.05	36.00
pennsylvanicum, LOWBUSH BLUEBERRY. 6 in.-2 ft. Low mats of foliage turn brilliant red in fall. Greenish-white flowers in April followed by delicious fruit.		
Strong clumps 3-6 in.	2.70	24.00
Sods 12 in. square	4.05	36.00
MIXED CLUMPS —our selection. A superb assortment for naturalizing. These include Vaccinium, Azalea, Clethra, Rhodora, Ilex verticillata, Spiraeas, Rosas, etc. Two or more varieties in each clump.		
Strong clumps 2-3 ft.	9.00	81.00

SOME OF THE BETTER BERRY BEARING PLANTS

"WHAT shall I plant to attract the birds?" is a question this list answers. These plants will produce a succession of fruit, varying in color, size and time of fruiting, from midsummer until late winter, attracting to your home grounds birds of many kinds. Nearly all of them flower in the Spring, adding still more beauty to the landscape. For time of fruiting consult general list.

- | | |
|--|---|
| Actinidia arguta, Greenish-yellow | Ligustrum acuminatum macrocarpum, Black |
| Amelanchier canadense, Crimson or purplish | Ligustrum amurense, Blue-black |
| Amelanchier laevis, Purple or nearly black | Ligustrum, Ibolium privet, Black |
| Amelanchier stolonifera, Purple | Ligustrum vulgare, Blue-black |
| Arctostaphylos uvaursi, Scarlet | Lonicera chrysantha, Orange-red |
| Aronia arbutifolia, Bright red | Lonicera maacki, Dark red |
| Aronia atropurpurea, Red-purple | Lonicera morrowi, Red |
| Aronia melanocarpa, Shining black | Lonicera syringantha, Red |
| Berberis, in variety, Red | Lonicera tatarica, in variety, Red |
| Celastrus orbiculatus punctatus, Bright orange pods, scarlet seeds | Lonicera trichosantha, Bright red |
| Cornus alternifolia, Bluish-black on red pedicels | Malus, variety of colors |
| Cornus amomum, Blue, sometimes partly white | Mitchella repens, Scarlet |
| Cornus florida, Scarlet | Myrica carolinensis, White fruit |
| Cornus kousa, Pinkish | Nyssa sylvatica, Bluish-black |
| Cornus paniculata, White on red pedicels | Phellodendron, in variety, Black |
| Cornus stolonifera, White | Photinia villosa, Bright red |
| Cotoneaster acutifolia, Black | Prunus americana, Red |
| Cotoneaster dielsiana, Coral-red | Prunus armeniaca siberica, Yellow |
| Cotoneaster divaricata, Bright red | Prunus besseyi, Purple-black |
| Cotoneaster horizontalis, Red | Prunus incisa, Purple-black |
| Cotoneaster lucida, Purplish-black | Prunus maritima, Dull purple |
| Cotoneaster nitens, Purplish-black | Prunus pumila, Black |
| Crataegus arkansana, Scarlet | Prunus sargentii, Black |
| Crataegus arnoldiana, Bright crimson | Prunus serrulata, Black |
| Crataegus coccinea, Red | Prunus yedoensis, Black |
| Crataegus coccinioides, Red | Prunus tomentosa, Scarlet |
| Crataegus cordata, Bright red | Rhamnus caroliniana, Red to black |
| Crataegus crusgalli, Bright red | Rhamnus dahurica, Black |
| Crataegus oxyacantha splendens, Red | Rhus copallina, Crimson |
| Crataegus peregrina, Dull purple | Rhus glabra, Scarlet |
| Crataegus prunifolia, Scarlet | Rosa, in variety, many colors |
| Crataegus punctata, Dull red | Rubus odoratus, Red |
| Crataegus rotundifolia, Red | Sorbus americana, Brilliant red |
| Crataegus tomentosa, Yellow or yellow-red | Sorbus aucuparia, Brilliant red |
| Euonymus alatus, Red | Sorbus commixta, Bright red |
| Euonymus bungeanus, Orange and pink | Sorbus mougeoti, Bright red |
| Euonymus europaeus, Scarlet | Symphoricarpos chenaulti, Red and white, speckled |
| Euonymus maacki, Pink | Symphoricarpos racemosus, White |
| Euonymus radicans vegetus, Scarlet | Symphoricarpos vulgaris, Coral |
| Euonymus yedoensis, Pink and orange | Vaccinium corymbosum, Blue |
| Gaylussacia baccata, Black | Vaccinium pennsylvanicum, Blue |
| Ilex glabra, Black | Vaccinium stamineum, Green and purple |
| Ilex monticola, Brilliant scarlet | Viburnum americanum, Bright scarlet |
| Ilex serrata, Scarlet | Viburnum cassinoides, Pink to blue |
| Ilex verticillata, Brilliant bright red | Viburnum dentatum, Blue |
| | Viburnum lentago, Bluish-black |
| | Viburnum opulus, Red |
| | Viburnum pubescens, Blue-black |
| | Viburnum sargentii, Scarlet |
| | Viburnum wrightii, Brilliant red |



Foto by H. P. K.
Entrance planting at Winchester, Mass. Hospital
Designed and executed by Harlan P. Kelsey, Inc.

LISTS OF PLANTS FOR SPECIAL ENVIRONMENTS

PLANTS SUITABLE FOR ROCK GARDENS

EVERY Rock Garden has problems of its own. No list of this nature can in any way be complete—it can merely suggest a few of the varieties that are being successfully used in the finest American Rock Gardens. Herbaceous perennials are not included, as use of the various kinds depends on the type and size of the rock garden. We will gladly make recommendations of perennials to use for given types of rock garden.

Aesculus discolor mollis
Amelanchier stolonifera
Arctostaphylos uvaursi
Azalea pentaphylla
Azalea poukhanensis
Berberis, Truehedge Barberry
Buxus koreana
Calluna, in variety
Cotoneaster horizontalis
Cydonia japonica pygmaea
Daphne cneorum
Daphne mezereum
Dicentra eximia
Epigaea repens
Erica carnea
Euonymus radicans
Forsythia ovata
Fothergilla gardeni
Hypericum bucklei
Juniperus chinensis sargentii
Juniperus communis depressa
Juniperus horizontalis plumosa
Juniperus sabina
Juniperus sabina tamariscifolia
Juniperus squamata meyeri

Leiophyllum buxifolium prostratum
Pachistima canbyi
Picea, Dwarf Alberta Spruce
Pieris floribunda
Pieris japonica
Pinus montana mughus
Potentilla tridentata
Rhododendron catawbiense compacta
Rhododendron laetivirens
Rhododendron mucronulatum
Rosa rouletti
Taxus canadensis
Taxus cuspidata
Taxus cuspidata (upright form)
Taxus cuspidata nana
Taxus media hicksi
Thuja, American Pyramidal Arborvitae
Thuja occidentalis compacta
Thuja occidentalis ellwangeriana
Thuja occidentalis globosa
Thuja occidentalis hoveyi
Tsuga canadensis gracilis
Tsuga canadensis pendula
Vaccinium pennsylvanicum
Viburnum opulus nanum
Yucca filamentosa

PLANTS FOR MOIST SOILS

MOST plants will not stand a location that is quite moist a great deal of the time. These varieties, however, do not seem to mind considerable moisture if proper drainage is provided. In many cases it increases their growth and gives them finer foliage.

Care must be used in choosing varieties that will best suit your particular location and we are prepared to help you plan correctly.

<i>Acer rubrum</i>	<i>Ilex glabra</i>	<i>Rubus odoratus</i>
<i>Alnus rugosa</i>	<i>Ilex verticillata</i>	<i>Salix</i> , in variety
<i>Aronia arbutifolia</i>	<i>Iris kaempferi</i>	<i>Spiraea tomentosa</i>
<i>Azalea nudiflora</i>	<i>Iris pseudacorus</i>	<i>Spiranthes lucida</i>
<i>Calapogon pulchellus</i>	<i>Iris siberica</i>	<i>Thuja</i> , in variety
<i>Calycanthus floridus</i>	<i>Iris siberica alba</i>	<i>Tradescantia virginiana</i>
<i>Chelone lyoni</i>	<i>Itea virginica</i>	<i>Tradescantia virginiana</i> alba
<i>Cimicifuga americana</i>	<i>Kalmia angustifolia</i>	<i>Ulmus americana</i>
<i>Cimicifuga racemosa</i>	<i>Leucothoe catesbaei</i>	<i>Vaccinium</i> , in variety
<i>Clethra alnifolia</i>	<i>Mitchella repens</i>	<i>Vaccinium corymbosum</i>
<i>Cypripedium pubescens</i>	<i>Nemopanthus mucronatus</i>	<i>Viburnum americanum</i>
<i>Epigaea repens</i>	<i>Nyssa sylvatica</i>	<i>Viburnum dentatum</i>
Ferns, in variety	<i>Pogonia ophioglossoides</i>	
	<i>Quercus palustris</i>	

BOG AND WATER PLANTS

Bog gardening is a most interesting phase of horticulture. Most of these plants will also thrive in moist upland soil.

<i>Andromeda glaucophylla</i>	<i>Chelone glabra</i>	<i>Ledum groenlandicum</i>
<i>Azalea viscosa</i>	<i>Cypripedium spectabile</i>	<i>Lobelia cardinalis</i>
<i>Benzoin aestivale</i>	<i>Eupatorium purpureum</i>	<i>Lythrum salicaria roseum</i>
<i>Caltha palustris</i>	<i>Habenaria</i> , in variety	<i>Rhodora canadensis</i>
<i>Chamaedaphne calyculata</i>	<i>Iris versicolor</i>	<i>Thalictrum polygamum</i>
	<i>Kalmia polifolia</i>	

PLANTS FOR DRY SOILS

OFTEN it is extremely difficult to find plants that will thrive in soil that is quite dry. These plants are among the best for such situations and when established seem to enjoy well-drained and rather dry soil.

<i>Arctostaphylos uvaursi</i>	<i>Pinus montana mughus</i>	<i>Robinia kelseyi</i>
<i>Betula populifolia</i>	<i>Pinus pungens</i>	<i>Rosa setigera</i>
<i>Calluna</i> , in variety	<i>Pinus resinosa</i>	<i>Symphoricarpos racemo-</i> sus
<i>Hypericum densiflorum</i>	<i>Pinus strobus</i>	<i>Symphoricarpos vulgaris</i>
<i>Juniperus</i> , in variety	<i>Pinus sylvestris</i>	<i>Vaccinium pennsylvani-</i> cum
<i>Lespedeza bicolor</i>	<i>Prunus maritima</i>	<i>Yucca filamentosa</i>
<i>Phellodendron</i> , in variety	<i>Prunus pumila</i>	
<i>Pinus montana</i>	<i>Robinia hispida</i>	

PLANTS USEFUL FOR HEDGES AND WINDBREAKS

THERE are many plants not usually considered in this respect that can be used for hedge and windbreak purposes. This list gives only those varieties that are easily adaptable through pruning to such uses. To help you plan and plant your hedge we will be glad to give detailed information.

<i>Acer ginnala</i>	<i>Lonicera fragrantissima</i>	<i>Salix pentandra</i>
<i>Berberis</i> , in variety	<i>Lonicera tatarica alba</i>	<i>Spiraea vanhouttei</i>
<i>Carpinus</i> , in variety	<i>Picea canadensis</i>	<i>Syringa</i> , in variety
<i>Chamaecyparis obtusa</i>	<i>Pinus montana</i>	<i>Taxus cuspidata</i> (upright form)
<i>Cotoneaster acutifolia</i>	<i>Pinus montana mughus</i>	<i>Taxus cuspidata nana</i>
<i>Cotoneaster lucida</i>	<i>Pinus strobus</i>	<i>Thuja</i> , in variety
<i>Cotoneaster nitens</i>	<i>Rhamnus</i> , in variety	<i>Tsuga canadensis</i>
<i>Crataegus</i> , all varieties	<i>Rosa hugonis</i>	<i>Tsuga caroliniana</i>
<i>Euonymus radicans vege-</i> tus	<i>Rosa rugosa</i>	<i>Ulmus pumila</i>
<i>Fagus</i> , in variety	<i>Rosa rugosa alba</i>	<i>Vaccinium corymbosum</i>
<i>Forsythia</i> , all varieties	<i>Rosa rugosa hybrids</i>	<i>Viburnum dentatum</i>
<i>Ligustrum</i> , all varieties	<i>Rosa setigera</i>	
	<i>Rosa spinosissima</i>	

PLANTS FOR SHADY PLACES

THE following plants do well in a shady or semi-shady location. Most of them will also thrive in sunny locations. For woods plantings and for those shady spots where even grass does not seem happy you will find these items very useful. Good rich peaty soils are always desirable.

<i>Acer pennsylvanicum</i>	<i>Cypripedium</i> , in variety	<i>Orchids</i> , in variety
<i>Ajuga genevensis</i>	<i>Daphne mezereum</i>	<i>Ostrya virginiana</i>
<i>Akebia quinata</i>	<i>Diervilla trifida</i>	<i>Pachysandra terminalis</i>
<i>Amelanchier</i> , in variety	<i>Epigaea repens</i>	<i>Rhododendron</i> , in variety
<i>Aquilegia canadensis</i>	<i>Ferns</i> , in variety	<i>Rhus glabra</i>
<i>Artostaphylos uvaursi</i>	<i>Forsythia suspensa</i>	<i>Rubus odoratus</i>
<i>Asarum shuttleworthii</i>	<i>Galax aphylla</i>	<i>Shortia galacifolia</i>
<i>Aronia</i> , in variety	<i>Gaylussacia baccata</i>	<i>Symphoricarpos racemosus</i>
<i>Azalea</i> , in variety	<i>Hamamelis</i> , in variety	<i>Symphoricarpos vulgaris</i>
<i>Celastrus scandens</i>	<i>Hydrangea</i> , in variety	<i>Taxus</i> , in variety
<i>Chelone glabra</i>	<i>Ilex glabra</i>	<i>Thuja occidentalis</i>
<i>Cimicifuga americana</i>	<i>Ilex verticillata</i>	<i>Trillium</i> , in variety
<i>Cimicifuga racemosa</i>	<i>Kalmia</i> , in variety	<i>Tsuga canadensis</i>
<i>Clethra</i> , in variety	<i>Leucothoe catesbaei</i>	<i>Tsuga carolinianum</i>
<i>Clintonia borealis</i>	<i>Leucothoe racemosa</i>	<i>Vaccinium</i> , in variety
<i>Convallaria majalis</i>	<i>Ligustrum</i> , in variety	<i>Viburnum</i> , in variety
<i>Cornus</i> , in variety	<i>Lobelia cardinalis</i>	<i>Vinca minor</i>
<i>Corylus americana</i>	<i>Mitchella repens</i>	<i>Vinca minor alba</i>
		<i>Zanthorhiza apiifolia</i>

PLANTS FOR SEASHORE CONDITIONS

IN PLANTING nursery stock near the shore it is advisable to select plants that will withstand the attacks of ocean winds and salt spray. Only comparatively resistant kinds are listed here. Many others will do well with slight protection.

<i>Abies concolor</i>	<i>Juniperus communis depressa</i>	<i>Pinus nigra</i>
<i>Acer rubrum</i>	<i>Juniperus horizontalis plumosa</i>	<i>Pinus resinosa</i>
<i>Actinidia arguta</i>	<i>Juniperus virginiana</i>	<i>Populus</i> , in variety
<i>Amelanchier</i> , in variety	<i>Larix</i> , in variety	<i>Prunus</i> , in variety
<i>Arctostaphylos uvaursi</i>	<i>Ligustrum</i> , in variety	<i>Rhamnus</i> , in variety
<i>Aristolochia siphon</i>	<i>Lonicera japonica halliana</i>	<i>Rhus</i> , in variety
<i>Berberis</i> , in variety	<i>Lonicera morrowi</i>	<i>Rhododendron laetivirens</i>
<i>Betula</i> , in variety	<i>Lonicera sempervirens</i>	<i>Rosa</i> , in variety
<i>Calluna</i> , in variety	<i>Lonicera tatarica</i> , in variety	<i>Salix</i> , in variety
<i>Celastrus orbiculatus punctatus</i>	<i>Malus</i> , in variety	<i>Sorbus</i> , in variety
<i>Clethra</i> , in variety	<i>Myrica carolinensis</i>	<i>Spiraea</i> , in variety
<i>Cornus</i> , shrub forms	<i>Picea asperata</i>	<i>Taxus cuspidata</i>
<i>Cotoneaster</i> , in variety	<i>Picea canadensis</i>	<i>Taxus cuspidata nana</i>
<i>Crataegus</i> , in variety	<i>Picea engelmanni</i>	<i>Ulmus americana</i>
<i>Cytisus supinus</i>	<i>Picea jezoensis</i>	<i>Ulmus pumila</i>
<i>Erica carnea</i>	<i>Picea pungens</i>	<i>Vaccinium</i> , in variety
<i>Forsythia</i> , in variety	<i>Picea pungens glauca</i>	<i>Viburnum</i> , in variety
<i>Hydrangea</i> , in variety	<i>Picea pungens kosteri</i>	<i>Viburnum carlesii</i>
<i>Hydrangea petiolaris</i>	<i>Pinus densiflora</i>	<i>Wisteria sinensis</i>
<i>Ilex glabra</i>	<i>Pinus montana</i>	<i>Wisteria sinensis alba</i>
<i>Juniperus chinensis pfitzeriana</i>	<i>Pinus montana mughus</i>	<i>Yucca filamentosa</i>

PLANTS FOR AUTUMN COLORING

THE plants in this list are especially valuable for the great variety of colors of foliage in Autumn.

<i>Acer ginnala</i>	<i>Clethra alnifolia</i>	<i>Leucothoe catesbaei</i>
<i>Acer palmatum</i>	<i>Cornus alternifolia</i>	<i>Nemopanthus mucronatus</i>
<i>Acer rubrum</i>	<i>Cornus florida</i>	<i>Nyssa sylvatica</i>
<i>Acer saccharum</i>	<i>Cornus paniculata</i>	<i>Oxydendrum arboreum</i>
<i>Amelanchier laevis</i>	<i>Crataegus coccinioides</i>	<i>Potentilla tridentata</i>
<i>Arctostaphylos uvaursi</i>	<i>Crataegus cordata</i>	<i>Quercus palustris</i>
<i>Aronia</i> , in variety	<i>Enkianthus campanulatus</i>	<i>Rhododendron dahuricum</i>
<i>Azalea arborescens</i>	<i>Euonymus alatus</i>	<i>Rhododendron mucronulatum</i>
<i>Azalea vaseyi</i>	<i>Euonymus radicans carrierei</i>	<i>Rhus copallina</i>
<i>Ampelopsis</i> , in variety	<i>Euonymus radicans colorata</i>	<i>Rhus glabra</i>
<i>Berberis</i> , in variety	<i>Gaylussacia baccata</i>	<i>Vaccinium corymbosum</i>
<i>Betula papyrifera</i>		<i>Viburnum</i> , in variety
<i>Calluna vulgaris cuprea</i>		

KELSEY'S HORTICULTURAL AND LANDSCAPE SERVICE

Customers of Harlan P. Kelsey, Inc. will find our various branches of service of real value thruout the year. Some special features of this service are described below.

1. **RENOVATION OF GARDENS AND PLANTATIONS.** Overgrown or run down gardens can often be improved immeasurably by readjustment, pruning, fertilization, the addition of a few plants, etc. Let us help you make your garden more interesting and enjoyable.
2. **LANDSCAPE SERVICE.** Harlan P. Kelsey, Inc. offers a skilled service devoted to the creation of finer landscapes. After a careful study of each individual problem we recommend a development which will fit the particular location so as to combine beauty and convenience with economy of construction and maintenance. Our background of sound designing and horticultural experience assures such results. No charge is ordinarily made for a preliminary conference at our office, or on the grounds where most effective results are obtained. If considerable time or distance is involved a minimum charge is made to cover costs.
3. **HEDGES, WINDBREAKS AND SCREENS.** The growing of fine material for evergreen and deciduous hedges, windbreaks and screens is a specialty at Kelsey-Highlands Nursery. For protection from harsh winds, for masking unsightly views and to insure privacy the larger screens are often invaluable. Lower hedges and borders are pleasing essentials in many garden designs. We will gladly submit recommendations and quotations for individual problems. A far wider list is available for these uses than is generally supposed.
4. **COLLECTED NATIVE PLANTS.** Roadsides, woodlands, banks, borders and the like are delightfully and permanently improved by a free use of our choice and beautiful native plants and flowers. Our list of hardy American bulbs, ferns, herbaceous perennials and low ground-cover shrubs is extensive. Most of these can be supplied in strong cut "sods" or as individual clumps or plants. We supply any quantity and will gladly make up special carload prices when desired. See pages 53-55 for further information.
5. **PLANTINGS FOR BIRDS.** Birds add beauty and song to the garden, and are of greatest value in curbing insect damage. Every garden should include plants that provide natural bird food and cover. We know what these plants are and will gladly help you plan their proper use. Birds are a constant joy and entertainment in the garden—a bird-feeding station in a corner of your garden dedicated to bird life will be a continuing delight.
6. **RARE AND UNUSUAL PLANTS.** For half a century Kelsey-Highlands Nursery has been noted for its rare and new plants. Among the introductions of Harlan P. Kelsey have been some of America's choicest ornamentals. These include Carolina Hemlock, Pinkshell Azalea, Korean Chrysanthemum and the Kelsey Korean Hybrids, Galax, Grays Lily, Carolina Rhododendron, White Carolina Rhododendron, Kelsey Catawba Rhododendron, Mountain Silverbell, Kelsey Locust and others. We grow many of the choicest introductions of the Arnold Arboretum, the U. S. Department of Agriculture, etc.



Foto by S. L. K.

7. **MOVING LARGE SPECIMEN TREES.** Our tree moving-equipment is especially designed for safely transplanting large Evergreens or Shade Trees up to almost 1 foot in diameter. We have many handsome specimens of Pine, Hemlock, Spruce, Fir and Shade Trees in wide variety from 10 to 30 feet in height. These are moved with large balls with little disturbance to the root systems, largely eliminating risks. See illustration above.

TERMS AND CONDITIONS OF SALE

NOMENCLATURE. Standardized Plant Names is authority for names used in this catalog.

PRICES in this catalog cancel all previous lists and are subject to change without notice. Prices are at nursery, or f.o.b., East Boxford, Mass. Station, or loaded for truck delivery, and include all packing charges, except where special methods are requested or bulky or unusual shaped plants are involved.

GRADE. We supply a standard grade of stock, but when unusual specimen material is selected an extra charge will be made to fit the value.

SHIPPING INSTRUCTIONS. State whether by Freight, Express, Truck or Parcel Post and exact destination. Otherwise we use our best judgment, but assume no responsibility thereby. We deliver by truck all over New England and nearby States at reasonable rates.

PLANT INSURANCE. We assume no risk after delivery to Transportation Agency in good condition. As we have no control of plant material after it leaves our hands, we do not guarantee its life nor replace without charge. Where plantings are done by us we will insure plants for a given period at reasonable rates to fit the risk involved.

LARGE TREES will be transported by Tree Machine or heavy truck at reasonable cost, depending on size and distance of delivery.

TERMS. Cash with order, entitling you to 5% discount; or satisfactory reference from unknown customers. To established credit accounts we allow 30 days from date of invoice, charging 6% for accounts overdue. 5 at 10 rate, 25 at 100 rate.

CLAIMS for errors must be made on receipt of goods. Any mistake or fault on our part will gladly be rectified.

KELSEY'S SPECIAL LAWN GRASS SEED

In our horticultural and landscape service, we consider dependable grass seed a most important item. The mixtures we offer below contain the finest grade of seed in proper proportions. Our formulas are the fruit of experience and study of soil conditions and lawn needs of Northeastern United States. Best results come from early Spring sowing and again in August and September.

Kelsey's SUPERLAWN Mixture.

A noteworthy mixture of finest perennial turf grasses and domestic rye-grass. Only seeds of high and tested quality are used. This formula is particularly designed for the neutral to acid soil almost universally found in the North Atlantic States. Sow one pound to 400 sq. feet.

1 lb.....\$.50	5 lbs.....\$2.35	10 lbs.....\$4.50	25 lbs.....\$10.00
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Kelsey's BENTLAWN Mixture.

This is a superb bent mixture which will produce a fine firm turf of unusual appeal. The Astoria Bent is carefully blended with other fine grasses so as to combine the elegance of a Bent lawn with the dependability of the less "fussy grasses". Sow one pound to 300 sq. feet.

1 lb.....\$1.00	5 lbs.....\$4.75	10 lbs.....\$9.00	25 lbs.....\$20.00
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Kelsey's SHADYLAWN Mixture.

The shady spot in your garden requires a grass seed mixture especially designed for shade tolerance. Such a mixture is Kelsey's SHADYLAWN, a dependable blend of proven value. Sow one pound to 300 sq. feet.

1 lb.....\$.75	5 lbs.....\$3.55	10 lbs.....\$6.75	25 lbs.....\$15.00
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Kelsey's SHORELAWN Mixture.

Kelsey's SHORELAWN Grass Seed is a skillful blend of fine grasses from a formula of proven success on many North and South Shore estates, where acid and usually sandy soil, extreme exposure and salt spray are the rule. Sow one pound to 300 sq. feet.

1 lb.....\$.75	5 lbs.....\$3.55	10 lbs.....\$6.75	25 lbs.....\$15.00
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On orders for Kelsey's Special Lawn Grass Seed Mixtures carriage is paid to any point in New England when cash accompanies order.

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